

SOLICITATION, OFFER AND AWARD			1. This Contract Is A Rated Order Under DPAS (15 CFR 700)		Rating DOA6	Page 1 of 74
2. Contract No.		3. Solicitation No. DAAA09-03-R-0092		4. Type of Solicitation Negotiated (RFP)	5. Date Issued 2003JUN04	6. Requisition/Purchase No. SEE SCHEDULE
7. Issued By HQ JMC AMSOS-CCM-F ROCK ISLAND, IL 61299-6000 BLDG 350			Code W52P1J	8. Address Offer To (If Other Than Item 7)		

SOLICITATION NOTE: In sealed bid solicitations 'offer' and 'offeror' mean 'bid' and 'bidder'.

9. Sealed offers in original and 1 signed copies for furnishing the supplies or services in the Schedule will be received at the place specified in item 8, or if handcarried, in the depository located in _____ until 03:45pm (hour) local time 2003JUL09 (Date).

Caution - Late Submissions, Modifications, and Withdrawals: See Section L, Provision No. 52.214-7 or 52.215-1. All offers are subject to all terms and conditions contained in this solicitation.

10. For Information Call:	Name VIRGINIA UPTON E-mail address: UPTONV@OSC.ARMY.MIL	Telephone No. (Include Area Code) (NO Collect Calls) (309)782-2990
----------------------------------	--	--

11. Table Of Contents							
(X)	Section	Description	Page(s)	(X)	Section	Description	Page(s)
Part I - The Schedule				Part II - Contract Clauses			
X	A	Solicitation/Contract Form	1	X	I	Contract Clauses	52
X	B	Supplies or Services and Prices/Costs	4	Part III - List Of Documents, Exhibits, And Other Attachments			
X	C	Description/Specs./Work Statement	37	X	J	List of Attachments	58
X	D	Packaging and Marking	40	Part IV - Representations And Instructions			
X	E	Inspection and Acceptance	41	X	K	Representations, Certifications, and Other Statements of Offerors	59
X	F	Deliveries or Performance	46				
	G	Contract Administration Data		X	L	Instrs., Conds., and Notices to Offerors	64
X	H	Special Contract Requirements	49	X	M	Evaluation Factors for Award	70

OFFER (Must be fully completed by offeror)

FMS REQUIREMENT

NOTE: Item 12 does not apply if the solicitation includes the provisions at 52.214-16, Minimum Bid Acceptance Period.

12. In compliance with the above, the undersigned agrees, if this offer is accepted within _____ calendar days (60 calendar days unless a different period is inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule.

13. Discount For Prompt Payment
(See Section I, Clause No. 52.232-8)

14. Acknowledgment of Amendments (The offeror acknowledges receipt of amendments to the Solicitation for offerors and related documents numbered and dated:

Amendment Number	Date	Amendment Number	Date

15A. Contractor/Offeror/Quoter		Code	Facility	16. Name and Title of Person Authorized to Sign Offer (Type or Print)	
15B. Telephone Number (Include Area Code)		15C. Check if Remittance Address is <input type="checkbox"/> Different From Blk 15A- Furnish Such Address In Offer		17. Signature	18. Offer Date

AWARD (To be completed by Government)

19. Accepted As To Items Numbered		20. Amount	21. Accounting And Appropriation	
22. Authority For Using Other Than Full And Open Competition: <input type="checkbox"/> 10 U.S.C. 2304(c)() <input type="checkbox"/> 41 U.S.C. 253(c)()			23. Submit Invoices To Address Shown In (4 copies unless otherwise specified)	
24. Administered By (If other than Item 7)			25. Payment Will Be Made By	
SCD PAS ADP PT			Code	
26. Name of Contracting Officer (Type or Print)			27. United States Of America _____ (Signature of Contracting Officer)	
			28. Award Date	

IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 2 of 74
---------------------------	--	----------------------------

Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
A-1	52.215-4501 OSC	ARSENALS AS SUBCONTRACTORS	JUN/2000
A-2	AMC	AMC-LEVEL PROTEST PROGRAM	OCT/1996

(End of clause)

(AM7010)

A-3	52.222-1100 OSC	10 U.S.C. 4543 PILOT PROGRAM	FEB/2003
-----	--------------------	------------------------------	----------

Congressional language in Section 141 of the 1998 Defense Authorization Act (10 U.S.C. 4543 Pilot Program) allows "not more than three Army industrial facilities" to sell manufactured articles and services in support of DoD weapon systems without regard to availability from domestic sources. The three Army industrial facilities in this program are McAlester Army Ammunition Plant, McAlester, OK, Rock Island Arsenal, Rock Island, IL, and Watervliet Arsenal, Watervliet, NY.

These facilities cannot submit offers as the prime contractor on this solicitation, but in accordance with the above-described pilot program can act as a subcontractor to potential prime contractors when the statutory requirements (10 U.S.C. 4543) are met.

If you are interested in obtaining information about their capabilities, please contact the following:

McAlester Army Ammunition Plant
Mr. Paul McDaniel, Attn: JMCMC-MO
McAlester, Oklahoma 74501-9002
(918) 420-6452
mcdanpd@mcalestr-emh3.army.mil

Rock Island Arsenal
Mr. William Peiffer, Attn: SOSRI-AP
Rock Island, Illinois 61299-5000
(309) 782-5178/4479
peifferw@ria.army.mil

Watervliet Arsenal
Mr. Ed McCarthy, Attn: AMSTA-WV-ODP
Waterlviet, New York 12189-4050
(518) 266-5052
emccarthy@wva.army.mil

(End of Clause)

(AS7010)

A-4	52.246-4501 OSC	CONTRACTOR PERFORMANCE CERTIFICATION PROGRAM	APR/1997
-----	--------------------	--	----------

(End of clause)

(AS7000)

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 3 of 74
Name of Offeror or Contractor:		

A-5 52.252-4500 FULL TEXT CLAUSES SEP/1997
OSC

1. The entire body of full text regulatory and command unique clauses and provisions will no longer be included in solicitations or contracts. These clauses and provisions have the same force and effect as if the entire full text was included in the solicitation/contract. Where text has been removed three astericks are put in its place (***).

2. You can view or obtain a copy of the clauses and provisions on the internet at: www.osc.army.mil/ac/aaais/osc/clauses/index.htm. Click on command unique first to locate the clause. If it is not located under command unique click on regulatory to find.

3. All full text clauses have a 6 or 7 as the third digit of the clause number (i.e. AS7000).

(End of clause)

(AS7001)

ITEM: M700 TIME BLAST FUSE
NSN: 1375-00-028-5246/M670

1. THE PURPOSE OF THIS SOLICITATION IS TO PROCURE AN ESTIMATED QUANTITY OF 1,416,000 FEET OF M700 TIME BLAST FUSE. WITH A 300% EVALUATED OPTION.

2. THE BEST VALUE APPROACH WILL BE USED TO SELECT THE MOST ADVANTAGEOUS OFFER TO THE GOVERNMENT. THE EVALUATION FACTORS TO DETERMINE THE AWARDEE ARE, MANUFACTURING PLAN WHICH INCLUDES QUALITY MANAGEMENT SYSTEM, ESSENTIAL PROCESSES AND PROCEDURES AND ESSENTIAL SKILLS, RECENT RELEVANT PAST PERFORMANCE WHICH INCLUDES QUALITY, ON TIME DELIVERY, PRICE AND SMALL BUSINESS UTILIZATION PLAN. RECENT RELEVANT PAST PERFORMANCE, QUALITY AND ON TIME DELIVERY ARE MORE IMPORTATN THAN PRICE. THE GOVERNMENT IS NOT BOUND TO AWARD TO THE LOWEST PRICE OFFEROR IF THE RECENT, RELEVANT PAST PERFORMANCE (QUALITY AND TIMELINESS OF DELIVERY) JUSTIFIES PAYMENT OF A PRICE PREMIUM.

NOTE: SEE CLAUSES IN SECTION L, "PAST PERFORMANCE INFORMATION". FOR EVALUATION PURPOSES, PLEASE PROVIDE THE INFORMATION REQUESTED IN THIS CLAUSE. AWARD MAY BE MADE FROM THE INITIAL OFFER WITHOUT DISCUSSION.

3. THIS ITEM IS DETERMINED TO BE HAZARDOUS, THUS A PREWARD SURVEY WILL BE REQUIRED.

—

*** END OF NARRATIVE A 001 ***

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	<p>SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS</p> <p><u>PRODUCTION QUANTITY</u></p> <p>NSN: 1375-00-028-5246 FSCM: 81349 PART NR: MIL-F-45144 SECURITY CLASS: Unclassified</p> <p>With First Article Approval for entire quantity of 1,416,000 feet. Delivery shall be FOB Carrier's Equipment, Wharf or Freight Station (at Government's option) at or near the Contractor's plant a specified city or shipping point</p> <p>Without First Article Approval for entire quantity of \$1,416,000 feet. (Delivery of 0001AA Not Required)</p> <p>Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city of shipping point.</p> <p>(End of narrative B001)</p>				
0001AA	<p><u>FIRST ARTICLE TEST REPORT</u></p> <p>NOUN: FIRST ARTICLE TEST REPORT</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: OriginACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001 3 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 1 0090</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (Z55555) SEE SECTION E</p>	1	LO	\$ ** NSP **	\$ ** NSP **

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AB	<p>MARK FOR: 1</p> <p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M700 TIME BLAST FUSE PRON: WH2A0M23M2 PRON AMD: 01 AMS CD: 41472790041</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB2260A600 W22PVK J 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 4,000 0240</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000</p>	4000	FT	\$ _____	\$ _____
0001AC	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M700 TIME BLSTING FUZE PRON: WH2A0K98M2 PRON AMD: 01 AMS CD: 41472790041</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB2206A601 W22PVK J 3</p>	4000	FT	\$ _____	\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AD	<div><div><div><div><div>DEL REL CD</div><div>001</div></div><div><div>QUANTITY</div><div>4,000</div></div><div><div>DAYS AFTER AWARD</div><div>0240</div></div></div></div><div>FOB POINT: Origin</div><div>SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000</div><div>CHARGE TO: 21*20340000*650825141000000 22NL*P10610111173 (End of narrative F001)</div></div>	4000	FT	\$ _____	\$ _____
	<div><div><div><div><div>PRODUCTION QUANTITY</div></div></div></div><div>NOUN: M700 TIME BLASTGING FUZE PRON: WH2A0K97M2 PRON AMD: 01 AMS CD: 41472790041</div><div><u>Packaging and Marking</u></div><div><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</div><div><u>Deliveries or Performance</u><div><div>DOC</div><div>SUPPL</div></div><div><div><div>REL CD</div><div>MILSTRIP</div><div>ADDR</div><div>SIG CD</div><div>MARK FOR</div><div>TP CD</div></div><div><div>001</div><div>W81YWB2207A601</div><div>W22PVK</div><div>J</div><div></div><div>3</div></div></div><div><div><div>DEL REL CD</div><div>001</div></div><div><div>QUANTITY</div><div>4,000</div></div><div><div>DAYS AFTER AWARD</div><div>0240</div></div></div><div>FOB POINT: Origin</div><div>SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000</div><div>CHARGE TO: 21*20340000*650825141000000 22NL*P10610111173 (End of narrative F001)</div></div></div>				

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 7 of 74
--------------------	---	--------------

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AE	<p><u>PRODUCTION QUANTITY</u></p> <p>4000</p> <p>NOUN: M700 TIME BLASTG FUZE PRON: WH2A0K93M2 PRON AMD: 01 AMS CD: 41472790041</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W81YWB2206A603 W22PVK J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 4,000 0240</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000</p> <p>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173</p> <p>(End of narrative F001)</p>	4000	FT	\$ _____	\$ _____
0001AF	<p><u>PRODUCTION QUANTITY</u></p> <p>4000</p> <p>NOUN: M700 TIME BLASTING FUZE PRON: WH2A0K92M2 PRON AMD: 01 AMS CD: 41472790041</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W81YWB2207A600 W22PVK J 3</p>	4000	FT	\$ _____	\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AG	<div><div><div><div>DEL REL CD</div><div>001</div></div><div><div>QUANTITY</div><div>4,000</div></div><div><div>DAYS AFTER AWARD</div><div>0240</div></div></div><div>FOB POINT: Origin</div><div>SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000</div><div>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173</div><div>(End of narrative F001)</div></div> <td></td> <td></td> <td></td> <td></td>				
	<div><div><div><div>PRODUCTION QUANTITY</div></div></div><div>NOUN: M700 TIME BLAST FUSE PRON: W12A0C93M2 PRON AMD: 01 AMS CD: 41472790041 CUSTOMER ORDER NO: DSATA0206</div><div>Packaging and Marking</div><div>Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin</div><div>Deliveries or Performance DOC SUPPL <div><div>REL CD</div><div>MILSTRIP</div><div>ADDR</div><div>SIG CD</div><div>MARK FOR</div><div>TP CD</div></div><div><div>001</div><div>W81YWB2079A602</div><div>W22PVK</div><div>J</div><div></div><div>3</div></div><div><div>DEL REL CD</div><div>QUANTITY</div><div>DAYS AFTER AWARD</div></div><div><div>001</div><div>36,000</div><div>0240</div></div></div><div>FOB POINT: Origin</div><div>SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000</div><div>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173</div><div>(End of narrative F001)</div></div>	36000	FT	\$ _____	\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AH	<p><u>PRODUCTION QUANTITY</u></p> <p>4000</p> <p>NOUN: M700 TIME BLAST FUSE PRON: WL2A0B81M2 PRON AMD: 03 AMS CD: 41472790041</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB2017A603 W22PVK J 1 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 4,000 0240</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000</p> <p>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173</p> <p>(End of narrative F001)</p>	4000	FT	\$ _____	\$ _____
0001AJ	<p><u>PRODUCTION QUANTITY</u></p> <p>168000</p> <p>NOUN: M700 TIME BLAST FUSE (PRD) PRON: WG2A0A92M2 PRON AMD: 01 AMS CD: 41472790041</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL</p>	168000	FT	\$ _____	\$ _____

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 10 of 74
--------------------	---	---------------

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AK	<div> <div> <div>REL CD</div> <div>MILSTRIP</div> <div>ADDR</div> <div>SIG CD</div> <div>MARK FOR</div> <div>TP CD</div> </div> <div> <div>001</div> <div>W81YWB2017A606</div> <div>W53XMD</div> <div>J</div> <div></div> <div>3</div> </div> </div> <div> <div>DEL REL CD</div> <div>QUANTITY</div> <div>DAYS AFTER AWARD</div> </div> <div> <div>001</div> <div>168,000</div> <div>0210</div> </div> <div> <div>FOB POINT: Origin</div> </div> <div> <div>SHIP TO: PARCEL POST ADDRESS</div> <div>(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT</div> <div>WHOLESALE SUPPLY ACCOUNT</div> <div>BLDG 13 300 HWY 361</div> <div>CRANE</div> <div>IN 47522-5099</div> </div> <div> <div>CHARGE TO</div> <div>21*20340000*650825141000000</div> <div>22NL*P1061011173</div> </div> <div> <div>(End of narrative F001)</div> </div>				
	<div> <div>PRODUCTION QUANTITY</div> </div> <div> <div>4000</div> </div> <div> <div>FT</div> </div> <div> <div>\$</div> <div></div> </div> <div> <div>\$</div> <div></div> </div> <div> <div>NOUN: M700 TIME BLAST FUSE (PRD)</div> <div>PRON: WG2A0A96M2 PRON AMD: 01</div> <div>AMS CD: 41401506035</div> </div> <div> <div>Packaging and Marking</div> </div> <div> <div>Inspection and Acceptance</div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div> </div> <div> <div>Deliveries or Performance</div> <div>DOC SUPPL</div> <div> <div>REL CD</div> <div>MILSTRIP</div> <div>ADDR</div> <div>SIG CD</div> <div>MARK FOR</div> <div>TP CD</div> </div> <div> <div>001</div> <div>W81YWB2017A605</div> <div>W53XMD</div> <div>J</div> <div></div> <div>3</div> </div> </div> <div> <div>DEL REL CD</div> <div>QUANTITY</div> <div>DAYS AFTER AWARD</div> </div> <div> <div>001</div> <div>4,000</div> <div>0210</div> </div> <div> <div>FOB POINT: Origin</div> </div> <div> <div>SHIP TO: PARCEL POST ADDRESS</div> <div>(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT</div> <div>WHOLESALE SUPPLY ACCOUNT</div> <div>BLDG 13 300 HWY 361</div> <div>CRANE</div> <div>IN 47522-5099</div> </div> <div> <div>CHARGE TO:</div> <div>21*20340000*650825141000000</div> <div>22NL*P1061011173</div> </div> <div> <div>(End of narrative F001)</div> </div>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AL	<p><u>PRODUCTION QUANTITY</u></p> <p>16000</p> <p>NOUN: M700 TIMECLASTING FUSE PRON: WH2A0E46M2 PRON AMD: 01 AMS CD: 41472790041 CUSTOMER ORDER NO: MIPR2G7SFGA102</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB2114A605 W53XMD J 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 16,000 0210</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099</p> <p>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173</p> <p>(End of narrative F001)</p>	16000	FT	\$ _____	\$ _____
0001AM	<p><u>PRODUCTION QUANTITY</u></p> <p>4000</p> <p>NOUN: FUSE BLASTING TIME M700 PRON: WH2A0G15M2 PRON AMD: 01 AMS CD: 41401506035 CUSTOMER ORDER NO: MIPR2H7SFGA128</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p>	4000	FT	\$ _____	\$ _____

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																		
0001AN	<div>Deliveries or Performance</div> <div>DOC SUPPL</div> <table><tr><td>REL CD</td><td>MILSTRIP</td><td>ADDR</td><td>SIG CD</td><td>MARK FOR</td><td>TP CD</td></tr><tr><td>001</td><td>W81YWB2133A600</td><td>W53XMD</td><td>J</td><td></td><td>3</td></tr></table> <div><table><tr><td>DEL REL CD</td><td>QUANTITY</td><td>DAYS AFTER AWARD</td></tr><tr><td>001</td><td>4,000</td><td>0210</td></tr></table></div> <div>FOB POINT: Origin</div> <div>SHIP TO: <u>PARCEL POST ADDRESS</u></div> <div>(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT</div> <div>WHOLESALE SUPPLY ACCOUNT</div> <div>BLDG 13 300 HWY 361</div> <div>CRANE IN 47522-5099</div> <div>CHARGE TO:</div> <div>21*20340000*650825141000000</div> <div>22NL*P1061011173</div> <div>(End of narrative F001)</div>	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W81YWB2133A600	W53XMD	J		3	DEL REL CD	QUANTITY	DAYS AFTER AWARD	001	4,000	0210	4000	FT	\$	\$
	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																	
001	W81YWB2133A600	W53XMD	J		3																		
DEL REL CD	QUANTITY	DAYS AFTER AWARD																					
001	4,000	0210																					
<div><u>PRODUCTION QUANTITY</u></div> <div>NOUN: FUSE BLASTING TIME M700</div> <div>PRON: WH2A0G04M2 PRON AMD: 01</div> <div>AMS CD: 41472790041</div> <div><u>Packaging and Marking</u></div> <div><u>Inspection and Acceptance</u></div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance</div> <div>DOC SUPPL</div> <table><tr><td>REL CD</td><td>MILSTRIP</td><td>ADDR</td><td>SIG CD</td><td>MARK FOR</td><td>TP CD</td></tr><tr><td>001</td><td>W81YWB2133A602</td><td>W53XMD</td><td>J</td><td></td><td>3</td></tr></table> <div><table><tr><td>DEL REL CD</td><td>QUANTITY</td><td>DAYS AFTER AWARD</td></tr><tr><td>001</td><td>4,000</td><td>0210</td></tr></table></div> <div>FOB POINT: Origin</div> <div>SHIP TO: <u>PARCEL POST ADDRESS</u></div> <div>(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT</div> <div>WHOLESALE SUPPLY ACCOUNT</div> <div>BLDG 13 300 HWY 361</div> <div>CRANE IN 47522-5099</div> <div>CHARGE TO:</div> <div>21*20340000*650825141000000</div> <div>22NL*P1061011173</div>	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W81YWB2133A602	W53XMD	J		3	DEL REL CD	QUANTITY	DAYS AFTER AWARD	001	4,000	0210					
REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																		
001	W81YWB2133A602	W53XMD	J		3																		
DEL REL CD	QUANTITY	DAYS AFTER AWARD																					
001	4,000	0210																					

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 13 of 74
--------------------	---	---------------

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AP	<p>(End of narrative F001)</p> <p><u>PRODUCTION QUANTITY</u></p> <p>4000</p> <p>NOUN: FUSE BLASTING TIME M700 PRON: WH3A0C35M2 PRON AMD: 01 AMS CD: 41472790032</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W81YWB3042A609 W53XMD J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 4,000 0210</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099</p> <p>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173</p> <p>(End of narrative F001)</p>	4000	FT	\$ _____	\$ _____
0001AQ	<p><u>PRODUCTION QUANTITY</u></p> <p>4000</p> <p>NOUN: FUSE BLASTING TIME M700 PRON: WH3A0C23M2 PRON AMD: 01 AMS CD: 41472790032</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p>	4000	FT	\$ _____	\$ _____

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB3041A605 W53XMD J 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 4,000 0210 FOB POINT: Origin SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099 CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)				
0001AR	<u>PRODUCTION QUANTITY</u> NOUN: FUSE BLASTING TIME M700 PRON: W12A0L13M2 PRON AMD: 01 AMS CD: 41472790041 <u>Packaging and Marking</u> <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin <u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB2210A602 W67G23 J 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 120,000 0360 FOB POINT: Origin SHIP TO: <u>PARCEL POST ADDRESS</u> (W67G23) XR W0MM USA OSC DEPOT TOOEE TOOEE ARMY DEPOT TOOEE UT 84074-5003 CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173	120000	FT	\$ _____	\$ _____

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AS	<div>(End of narrative F001)</div> <div>PRODUCTION QUANTITY</div> <div>156000</div> <div>NOUN: FUSE BLASTING TIME M700 PRON: W12A0L12M2 PRON AMD: 01 AMS CD: 41472790041</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance</div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance</div> <div>DOC SUPPL</div> <div>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</div> <div>001 W81YWB2210A603 W67G23 J 3</div> <div>DEL REL CD QUANTITY DAYS AFTER AWARD</div> <div>001 156,000 0330</div> <div>FOB POINT: Origin</div> <div>SHIP TO: PARCEL POST ADDRESS</div> <div>(W67G23) XR W0MM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELE UT 84074-5003</div> <div>CHARGE TO:</div> <div>21*20340000*650825141000000 22NL*P1061011173</div> <div>(End of narrative F001)</div>	156000	FT	\$	\$
0001AT	<div>PRODUCTION QUANTITY</div> <div>12000</div> <div>NOUN: M700 TIME BLSTG FUSE PRON: W12A0L10M2 PRON AMD: 01 AMS CD: 41472790041</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance</div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div>	12000	FT	\$	\$

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AU	<div>Deliveries or Performance</div> <div>DOC SUPPL</div> <div>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</div> <div>001 W81YWB2210A604 W67G23 J 3</div> <div>DEL REL CD QUANTITY DAYS AFTER AWARD</div> <div>001 12,000 0300</div> <div>FOB POINT: Origin</div> <div>SHIP TO: PARCEL POST ADDRESS</div> <div>(W67G23) XR W0MM USA OSC DEPOT TOOELE</div> <div>TOOELE ARMY DEPOT</div> <div>TOOELE UT 84074-5003</div> <div>CHARGE TO:</div> <div>21*20340000*650825141000000</div> <div>22NL*P1061011173</div> <div>(End of narrative F001)</div>	4000	FT	\$	\$
	<div>PRODUCTION QUANTITY</div> <div>NOUN: M700 FUSE BLASTING</div> <div>PRON: WH2A0K61M2 PRON AMD: 01</div> <div>AMS CD: 41472790041</div> <div>CUSTOMER ORDER NO: MIPR2J7SFGA160</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance</div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance</div> <div>DOC SUPPL</div> <div>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</div> <div>001 W81YWB2177A605 W67G23 J 3</div> <div>DEL REL CD QUANTITY DAYS AFTER AWARD</div> <div>001 4,000 0300</div> <div>FOB POINT: Origin</div> <div>SHIP TO: PARCEL POST ADDRESS</div> <div>(W67G23) XR W0MM USA OSC DEPOT TOOELE</div> <div>TOOELE ARMY DEPOT</div> <div>TOOELE UT 84074-5003</div> <div>CHARGE TO:</div> <div>21*20340000*650825141000000</div>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AV	<div>22NL*P1061011173</div> <div>(End of narrative F001)</div> <div>PRODUCTION QUANTITY</div> <div>4000</div> <div>NOUN: M700 TIME BLSTG FUSE PRON: WH2A0K60M2 PRON AMD: 01 AMS CD: 41472790041 CUSTOMER ORDER NO: MIPR2J7SFGA159</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance</div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance</div> <div>DOC SUPPL</div> <div>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</div> <div>001 W81YWB2177A607 W67G23 J 3</div> <div>DEL REL CD QUANTITY DAYS AFTER AWARD</div> <div>001 4,000 0300</div> <div>FOB POINT: Origin</div> <div>SHIP TO: PARCEL POST ADDRESS</div> <div>(W67G23) XR W0MM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELE UT 84074-5003</div> <div>CHARGE TO:</div> <div>21*20340000*650825141000000 22NL*P1061011173</div> <div>(End of narrative F001)</div>	4000	FT	\$ _____	\$ _____
0001AW	<div>PRODUCTION QUANTITY</div> <div>24000</div> <div>NOUN: M700 TIME BLSTG FUSE PRON: WH2A0K56M2 PRON AMD: 01 AMS CD: 41472790041 CUSTOMER ORDER NO: MIPR2J7SFGA154</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance</div>	24000	FT	\$ _____	\$ _____

[illegible]

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AY	CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)	4000	FT	\$ _____	\$ _____
	<u>PRODUCTION QUANTITY</u>				
	NOUN: M700 TIME BLAST FUSE PRON: WH2A0E49M2 PRON AMD: 01 AMS CD: 41472790041 CUSTOMER ORDER NO: MIPR2G7SFGA099				
	<u>Packaging and Marking</u>				
	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin				
	<u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB2114A604 W67G23 J 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 4,000 0330				
	FOB POINT: Origin				
	SHIP TO: <u>PARCEL POST ADDRESS</u> (W67G23) XR W0MM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELE UT 84074-5003				
	CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)				
	<u>PRODUCTION QUANTITY</u>				
0001AZ	NOUN: M700 TIME BLAST FUSE PRON: WH2A0C26M2 PRON AMD: 01 AMS CD: 41472790041 <u>Packaging and Marking</u>	36000	FT	\$ _____	\$ _____

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BA	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin <u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP_CD 001 W81YWB2025A600 W67G23 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 36,000 0300 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W67G23) XR WOMM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELE UT 84074-5003 CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)	40000	FT	\$ _____	\$ _____
	PRODUCTION QUANTITY				
	NOUN: M700 TIME BLAST FUSE PRON: WH2A0C25M2 PRON AMD: 01 AMS CD: 41472790041				
	Packaging and Marking				
	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin <u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP_CD 001 W81YWB2025A601 W67G23 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 40,000 0330 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W67G23) XR WOMM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELE UT 84074-5003				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BB	<div>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)</div> <div>PRODUCTION QUANTITY</div> <div>16000</div> <div>FT</div> <div>\$</div> <div>\$</div> <div>NOUN: M700 TIME BLAST FUSE PRON: WH2A0B68M2 PRON AMD: 03 AMS CD: 41472790041</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance</div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance</div> <div>DOC SUPPL</div> <div>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</div> <div>001 W81YWB2022A600 W67G23 J 3</div> <div>DEL REL CD QUANTITY DAYS AFTER AWARD</div> <div>001 16,000 0300</div> <div>FOB POINT: Origin</div> <div>SHIP TO: PARCEL POST ADDRESS (W67G23) XR W0MM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELE UT 84074-5003</div> <div>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)</div> <div>PRODUCTION QUANTITY</div> <div>4000</div> <div>FT</div> <div>\$</div> <div>\$</div> <div>NOUN: M700 TIME BLAST FUSE (PRD) PRON: WH2A0B65M2 PRON AMD: 03 AMS CD: 41472790041</div> <div>Packaging and Marking</div>				
0001BC	<div>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)</div> <div>PRODUCTION QUANTITY</div> <div>4000</div> <div>FT</div> <div>\$</div> <div>\$</div> <div>NOUN: M700 TIME BLAST FUSE (PRD) PRON: WH2A0B65M2 PRON AMD: 03 AMS CD: 41472790041</div> <div>Packaging and Marking</div>				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BD	<p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL_CD MILSTRIP ADDR_ SIG_CD MARK FOR TP_CD</u> 001 W81YWB2022A603 W67G23 J 3 <u>DEL_REL_CD QUANTITY DAYS AFTER AWARD</u> 001 4,000 0300</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W67G23) XR WOMM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELE UT 84074-5003</p> <p>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173</p> <p>(End of narrative F001)</p> <p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M700 TIME BLAST FUSE (PRD) PRON: WH2A0B16M2 PRON AMD: 03 AMS CD: 41472790041</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL_CD MILSTRIP ADDR_ SIG_CD MARK FOR TP_CD</u> 001 W81YWB1320A600 W67G23 J 3 <u>DEL_REL_CD QUANTITY DAYS AFTER AWARD</u> 001 20,000 0300</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W67G23) XR WOMM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TOOELE UT 84074-5003</p>	20000	FT	\$ _____	\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BE	<div>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)</div> <div>PRODUCTION QUANTITY</div> <div>24000</div> <div>NOUN: FUSE BLASTING TIME M700 PRON: WH2A0C21M2 PRON AMD: 01 AMS CD: 41472790041 CUSTOMER ORDER NO: MIPR2DEHK03061</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance</div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance</div> <div>DOC </div>				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BG	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin <u>Deliveries or Performance</u> DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001 W81YWB2231A604 W44XMF J 3 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 4,000 0300 FOB POINT: Origin SHIP TO: <u>PARCEL POST ADDRESS</u> (W44XMF) X R W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000 CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)	4000	FT	\$ _____	\$ _____
	<u>PRODUCTION QUANTITY</u>				
	NOUN: M700 TIME BLASTING FUSE PRON: WH2A0M05M2 PRON AMD: 01 AMS CD: 41472790041				
	Packaging and Marking				
	<u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin				
	<u>Deliveries or Performance</u> DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001 W81YWB2259A605 W44XMF J 3 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 4,000 0300 FOB POINT: Origin SHIP TO: <u>PARCEL POST ADDRESS</u> (W44XMF) X R W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BH	<div>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)</div> <div>PRODUCTION QUANTITY</div> <div>4000</div> <div>NOUN: FUSE BLASTING TIME M700 PRON: W13A0B36M2 PRON AMD: 01 AMS CD: 41472790032</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W81YWB2329A601 W44XMF J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 4,000 0300</div> <div>FOB POINT: Origin</div> <div>SHIP TO: PARCEL POST ADDRESS (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000</div> <div>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)</div>	4000	FT	\$	\$
0001BJ	<div>PRODUCTION QUANTITY</div> <div>24000</div> <div>NOUN: M700 TIME BLASTING FUSE PRON: W12A0C95M2 PRON AMD: 01 AMS CD: 41472790041 CUSTOMER ORDER NO: DSATA0204</div>	24000	FT	\$	\$

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BM	<div>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)</div> <div>PRODUCTION QUANTITY</div> <div>8000</div> <div>FT</div> <div>\$</div> <div>\$</div> <div>NOUN: FUSE BLASTING TIME M700 PRON: WL3A0B67M2 PRON AMD: 01 AMS CD: 41472790032</div> <div>Packaging and Marking</div> <div>Inspection and Acceptance</div> <div>INSPECTION: Origin ACCEPTANCE: Origin</div> <div>Deliveries or Performance</div> <div>DOC SUPPL</div> <div>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</div> <div>001 W81YWB2345A604 W44XMF J 3</div> <div>DEL REL CD QUANTITY DAYS AFTER AWARD</div> <div>001 8,000 0300</div> <div>FOB POINT: Origin</div> <div>SHIP TO: PARCEL POST ADDRESS</div> <div>(W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000</div> <div>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)</div>	8000	FT	\$	\$
0001BN	<div>PRODUCTION QUANTITY</div> <div>4000</div> <div>FT</div> <div>\$</div> <div>\$</div> <div>NOUN: FUSE BLASTING TIME M700 PRON: WH2A0E69M2 PRON AMD: 01 AMS CD: 41472790041 CUSTOMER ORDER NO: MIPR2G7SFGA115</div>	4000	FT	\$	\$

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BP	Packaging and Marking Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG_CD MARK FOR TP_CD 001 W81YWB2121A601 W44XMF J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 4,000 0300 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000 CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)	4000	FT	\$ _____	\$ _____
	PRODUCTION QUANTITY				
	NOUN: FUSE BLASTING TIME M700 PRON: WH2A0E57M2 PRON AMD: 01 AMS CD: 41472790041 CUSTOMER ORDER NO: MIPR2G7SFGA119				
	Packaging and Marking Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG_CD MARK FOR TP_CD 001 W81YWB2121A605 W44XMF J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 4,000 0300 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BQ	WHOLESALE SUP ACCT MCALESTER OK 74501-5000 CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)	4000	FT	\$ _____	\$ _____
	<u>PRODUCTION QUANTITY</u> NOUN: M700 TIME BLAST FUZE PRON: WH2A0L46M2 PRON AMD: 01 AMS CD: 41472790041 <u>Packaging and Marking</u> <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin <u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB2227A602 W44XMF J 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 4,000 0300 FOB POINT: Origin SHIP TO: <u>PARCEL POST ADDRESS</u> (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000 CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)				
0001BR	<u>PRODUCTION QUANTITY</u> NOUN: M700 TIME BLASTING FUZE PRON: WH2A0L47M2 PRON AMD: 01 AMS CD: 41472790041	4000	FT	\$ _____	\$ _____

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BS	Packaging and Marking Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP_CD 001 W8LYWB2227A603 W44XMF J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 4,000 0300 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000 CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)	4000	FT	\$ _____	\$ _____
	PRODUCTION QUANTITY				
	NOUN: M700 TIME BLAST FUZE PRON: WH2A0L53M2 PRON AMD: 01 AMS CD: 41472790041				
	Packaging and Marking Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP_CD 001 W8LYWB2228A604 W44XMF J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 4,000 0300 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001BT	WHOLESALE SUP ACCT MCALESTER OK 74501-5000 CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)	4000	FT	\$ _____	\$ _____
	<u>PRODUCTION QUANTITY</u> NOUN: M700 TIME BLAST FUZE PRON: WH2A0L57M2 PRON AMD: 01 AMS CD: 41472790041 <u>Packaging and Marking</u> <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin <u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W81YWB2228A606 W44XMF J 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 4,000 0300 FOB POINT: Origin SHIP TO: <u>PARCEL POST ADDRESS</u> (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000 CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173 (End of narrative F001)				
0001BU	<u>PRODUCTION QUANTITY</u> NOUN: M700 TIME BLAST FUZE PRON: WH2A0L59M2 PRON AMD: 01 AMS CD: 41472790041	4000	FT	\$ _____	\$ _____

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>Packaging and Marking</p> <p>Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin</p> <p>Deliveries or Performance DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001 W81YWB2231A605 W44XMF J 3 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u> 001 4,000 0300</p> <p>FOB POINT: Origin</p> <p>SHIP TO: <u>PARCEL POST ADDRESS</u> (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000</p> <p>CHARGE TO: 21*20340000*650825141000000 22NL*P1061011173</p> <p>(End of narrative F001)</p>				
0002	<p>NSN: 1375-00-028-5246 FSCM: 81349 PART NR: MIL-F-45144 SECURITY CLASS: Unclassified</p>				
0002AB	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: M700 TIME BLAST FUSE PRON: R12A0H40M2 PRON AMD: 01 AMS CD: 41472790041</p> <p>Packaging and Marking</p> <p>Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin</p> <p>Deliveries or Performance DOC SUPPL <u>REL CD</u> <u>MILSTRIP</u> <u>ADDR</u> <u>SIG CD</u> <u>MARK FOR</u> <u>TP CD</u> 001 N490652206001B N47615 J 3 <u>DEL REL CD</u> <u>QUANTITY</u> <u>DAYS AFTER AWARD</u></p>	328000	FT	\$ _____	\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																																																						
	<div>0018,0000180</div> <div>FOB POINT: Origin</div> <div>SHIP TO: <u>PARCEL POST ADDRESS</u> (N47615) NAVAL WEAPONS STATION SEAL BEACH 800 SEAL BEACH BLVD SEAL BEACHCA 90740-5000</div> <div>DOC SUPPL</div> <div><table><tr><td><u>REL CD</u></td><td><u>MILSTRIP</u></td><td><u>ADDR</u></td><td><u>SIG CD</u></td><td><u>MARK FOR</u></td><td><u>TP CD</u></td></tr><tr><td>002</td><td>N490652206002B</td><td>N47618</td><td>J</td><td></td><td>3</td></tr><tr><td><u>DEL REL CD</u></td><td><u>QUANTITY</u></td><td><u>DAYS AFTER AWARD</u></td><td></td><td></td><td></td></tr><tr><td>001</td><td>10,000</td><td>0180</td><td></td><td></td><td></td></tr></table></div> <div>FOB POINT: Origin</div> <div>SHIP TO: <u>PARCEL POST ADDRESS</u> (N47618) NAVAL WEAPONS STATION SEAL BEACH DET FALLBROOK 700 AMMUNITION ROAD FALLBROOKCA 92028-3187</div> <div>DOC SUPPL</div> <div><table><tr><td><u>REL CD</u></td><td><u>MILSTRIP</u></td><td><u>ADDR</u></td><td><u>SIG CD</u></td><td><u>MARK FOR</u></td><td><u>TP CD</u></td></tr><tr><td>003</td><td>N490652206003B</td><td>W53XMD</td><td>J</td><td></td><td>3</td></tr><tr><td><u>DEL REL CD</u></td><td><u>QUANTITY</u></td><td><u>DAYS AFTER AWARD</u></td><td></td><td></td><td></td></tr><tr><td>001</td><td>182,000</td><td>0180</td><td></td><td></td><td></td></tr><tr><td>002</td><td>128,000</td><td>0240</td><td></td><td></td><td></td></tr></table></div> <div>FOB POINT: Origin</div> <div>SHIP TO: <u>PARCEL POST ADDRESS</u> (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANEIN 47522-5099</div> <div>CHARGE TO: MILSTRIP N490652206001B,2B& 3B TAC N82B MIPR N4802902MPA2B54</div> <div>(End of narrative F001)</div>	<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	002	N490652206002B	N47618	J		3	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>				001	10,000	0180				<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	003	N490652206003B	W53XMD	J		3	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>				001	182,000	0180				002	128,000	0240							
<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>																																																						
002	N490652206002B	N47618	J		3																																																						
<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>																																																									
001	10,000	0180																																																									
<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>																																																						
003	N490652206003B	W53XMD	J		3																																																						
<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>																																																									
001	182,000	0180																																																									
002	128,000	0240																																																									
0003	<div>NSN: 1375-00-028-5246</div> <div>FSCM: 81349</div> <div>PART NR: MIL-F-45144</div> <div>SECURITY CLASS: Unclassified</div>																																																										

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																																																																																																						
0003AB	<p>PRODUCTION QUANTITY</p> <p>NOUN: M700 TIME BLAST FZ PRON: WG3A0A34M2 PRON AMD: 02 AMS CD: WDD001 CUSTOMER ORDER NO: J53M4966DC01 FMS CASE IDENTIFIER: BE-B-WDD</p> <p>Packaging and Marking</p> <p>Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin</p> <p>Deliveries or Performance</p> <table><tr><td>DOC</td><td colspan="5">SUPPL</td></tr><tr><td>REL CD</td><td>MILSTRIP</td><td>ADDR</td><td>SIG CD</td><td>MARK FOR</td><td>TP CD</td></tr><tr><td>001</td><td>BBEG8523029001</td><td>BZ8WDD</td><td>L</td><td>BBEG00</td><td>3</td></tr><tr><td></td><td>PROJ CD</td><td colspan="4">BRK BLK PT</td></tr><tr><td></td><td colspan="5">BBE008</td></tr><tr><td>DEL REL CD</td><td>QUANTITY</td><td colspan="4">DAYS AFTER AWARD</td></tr><tr><td>001</td><td>96,000</td><td colspan="4">0270</td></tr></table> <p>FOB POINT: Origin</p> <p>SHIP TO: Contact DCMA for shipping instructions</p> <p>MARK FOR: BE ARMY 260 CIE MUN 6880 BERTRIX BELGIUM</p> <p>DOC SUPPL</p> <table><tr><td>REL CD</td><td>MILSTRIP</td><td>ADDR</td><td>SIG CD</td><td>MARK FOR</td><td>TP CD</td></tr><tr><td>002</td><td>BBEG8523029002</td><td>BZ8WDD</td><td>L</td><td>BBEG00</td><td>3</td></tr><tr><td></td><td>PROJ CD</td><td colspan="4">BRK BLK PT</td></tr><tr><td></td><td colspan="5">BBE008</td></tr><tr><td>DEL REL CD</td><td>QUANTITY</td><td colspan="4">DAYS AFTER AWARD</td></tr><tr><td>001</td><td>96,000</td><td colspan="4">0270</td></tr></table> <p>FOB POINT: Origin</p> <p>SHIP TO: Contact DCMA for shipping instructions</p> <p>MARK FOR: BE ARMY 260 CIE MUN 6880 BERTRIX BELGIUM</p> <p>DOC SUPPL</p> <table><tr><td>REL CD</td><td>MILSTRIP</td><td>ADDR</td><td>SIG CD</td><td>MARK FOR</td><td>TP CD</td></tr><tr><td>003</td><td>BBEG8523029003</td><td>BZ8WDD</td><td>L</td><td>BBEG00</td><td>3</td></tr><tr><td></td><td>PROJ CD</td><td colspan="4">BRK BLK PT</td></tr><tr><td></td><td colspan="5">BBE008</td></tr></table>	DOC	SUPPL					REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	BBEG8523029001	BZ8WDD	L	BBEG00	3		PROJ CD	BRK BLK PT					BBE008					DEL REL CD	QUANTITY	DAYS AFTER AWARD				001	96,000	0270				REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	002	BBEG8523029002	BZ8WDD	L	BBEG00	3		PROJ CD	BRK BLK PT					BBE008					DEL REL CD	QUANTITY	DAYS AFTER AWARD				001	96,000	0270				REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	003	BBEG8523029003	BZ8WDD	L	BBEG00	3		PROJ CD	BRK BLK PT					BBE008					232000	FT	\$ _____	\$ _____
DOC	SUPPL																																																																																																										
REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																																																																																																						
001	BBEG8523029001	BZ8WDD	L	BBEG00	3																																																																																																						
	PROJ CD	BRK BLK PT																																																																																																									
	BBE008																																																																																																										
DEL REL CD	QUANTITY	DAYS AFTER AWARD																																																																																																									
001	96,000	0270																																																																																																									
REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																																																																																																						
002	BBEG8523029002	BZ8WDD	L	BBEG00	3																																																																																																						
	PROJ CD	BRK BLK PT																																																																																																									
	BBE008																																																																																																										
DEL REL CD	QUANTITY	DAYS AFTER AWARD																																																																																																									
001	96,000	0270																																																																																																									
REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																																																																																																						
003	BBEG8523029003	BZ8WDD	L	BBEG00	3																																																																																																						
	PROJ CD	BRK BLK PT																																																																																																									
	BBE008																																																																																																										

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<div><div><div><div>DEL REL CD</div><div>001</div></div><div><div>QUANTITY</div><div>40,000</div></div><div><div>DAYS AFTER AWARD</div><div>0270</div></div></div><div>FOB POINT: Origin</div><div>SHIP TO: <u>Contact DCMA for shipping instructions</u></div><div>MARK FOR: BE ARMY 260 CIE MUN 6880 BERTRIX BELGIUM</div><div>CHARGE TO: 97X8242L0090000 840191X0000011NL843000</div><div>(End of narrative F001)</div></div>				

CONTINUATION SHEET	Reference No. of Document Being Continued		Page 36 of 74
	PIIN/SIIN	DAAA09-03-R-0092	
Name of Offeror or Contractor:			

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
B-1	252.225-7008 DFARS	SUPPLIES TO BE ACCORDED DUTY-FREE ENTRY	MAR/1998

In accordance with paragraph (b) of the Duty-Free Entry clause of this contract of this contract, in addition to dutyfree entry for all qualifying country supplies (end products and components) and all eligible end products subject to applicable trade agreements (if this contract contains the Buy American Act--Trade Agreements--Balance of Payments Program clause or the Buy American Act--North American Free Trade Agreement Implementation Act-Balance of Payments Program clause), the following foreign end products that are neither qualifying country end products nor eligible end products under a trade agreement, and the following nonqualifying country components, are accorded duty-free entry:

NONE

(BA6700)

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 37 of 74
Name of Offeror or Contractor:		

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
C-1	52.246-4506 OSC	STATEMENT OF WORK FOR STATISTICAL PROCESS CONTROL	FEB/1999
C-2	52.246-4535 OSC	STATEMENT OF WORK - AMMUNITION DATA CARDS	AUG/2002
C-3	52.210-4501 OSC	DRAWINGS/SPECIFICATION	MAR/1988

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL MIL-F-45144-1 with revisions in effect as of 05/17/00 (except as follows):

APPLICABLE TO CLINS 0001 AND 0003

1. The following paragraph specifies Performance Oriented Packaging (POP) test requirements that shall be included in this solicitation.

PERFORMANCE ORIENTED PACKAGING: Prior to shipment, the manufacturer shall make sure the container has been tested by a government approved Performance Oriented Packaging (POP) Test Laboratory for compliance with POP requirements in accordance with Title 49 Code of Federal Regulation. Test weight will be to a weight at least 10% greater than the actual gross weight to be marked on the tested container. POP marking shall not be applied to the container until verified by the government. The POP test report shall be generated by the Manufacturer/Laboratory in accordance with DI-PACK-81059 (Data Item Description) following the test. The report must be kept on file by the contractor and must also be submitted in accordance with DI-PACK-81059. For multi-year contracts, the contractor shall re-perform POP testing at a certified test laboratory if: (a) the initial POP test report expires before the initial POP test report expires before the end of the contract or (b) there is a change in container manufacturer or design of the exterior shipping container. No re-test is needed if all packaging is purchased while under an unexpired POP test.

2. The following paragraphs specify Hazard Classification requirements that shall be included in this solicitation:

ITEM HAZARD CLASSIFICATION: All U.S. manufacturers shall make certain that the item is tested in accordance with Part 173, Subpart C, Section 173.58(a) of 49 CFR, Parts 106-180 to assign proper Class and Division for all explosives (Division 1.1, 1.2, 1.3 and 1.4 Explosives). Registration with the Associate Administrator of Hazardous Materials Safety is required in accordance with Part 173, Subpart C, Section 173.56 (b) (I) or 173.56 (c) of 49 CFR so that proper markings in accordance with Part 172, Subpart D, Section 172.301(a) and 172.320(a) are met. All foreign manufacturers shall make certain that the dangerous goods are tested in accordance with United Nations Committee of Experts on the Transportation of Dangerous Goods (as published in UN Document ST/SG/AC.10.11 latest revision. Recommendations for the Transport of Dangerous Goods - Tests and Criteria) to determine the proper class and division (Class 1-9 and Division 1.1-1.6 for explosives). Registration for air and vessel transport is required with each manufacturing country's National Competent Authority is issued in accordance with part 2, paragraph 1.3 of the International Civil Aviation Organization (ICAO) Technical Instructions and approves the hazard classification and compatibility group assignment and assigns the appropriate shipping name to the dangerous goods. The proper packaging, marking and labeling is contained in the United Nations Committee of Experts on the Transport of Dangerous Goods (as published in UN Document ST/SG/AC. 10.1, latest revision, recommendations on the Transport of Dangerous Goods).

For air transport the dangerous good must comply with the provisions of the International Air Transport Associate (IATA) Dangerous Goods Regulations and for vessel transport, the dangerous goods must comply with the provisions of the Intergovernmental Maritime Organization's International Maritime Dangerous Goods Code (IMDG Code). These documents shall be forwarded to the U.S. Army Munitions and Chemical Command (AMCCOM), Attn: AMSMC-PC and AMSMC-SFS, Rock Island, IL, 61299-6000 and to the U.S. Army Tank - Automotive and Armaments Command, Armament Research, Development and Engineering Center (TACOM-ARDEC),Attn: AMSTA-AR-WEP and AMSTA-AR-QAW, PICATINNY ARSENAL, NJ 07806-5000.

WOOD PACKAGING MATERIALS: All non-manufactured wood used in packaging or unitization shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box, wood packaging and pallet manufacturers shall be affiliated with an inspection agency accredited by the Board of Review of the American Lumber Standard Committe. An international certification authority recognized by the U.S. Department of Agriculture must accredit an international source of wood. Each box shall be marked to show the conformance

Name of Offeror or Contractor:

to the International Plant Protection Convention Standard. Boxes and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. The quality mark shall be placed on both ends of the outer packaging (between each of the cleats or battens if applicable). Quality marks for pallets shall be placed on two opposite end posts. Quality mark for wood utilization components shall be placed on two opposite sides.

THE FOLLOWING ARE DELETIONS, REPLACEMENTS AND ADDITIONS:

DRAWING	DELETE	REPLACE WITH
9242364,9242366	A-A-1492	ASTM D5749, TYPE II, GRADE A
	A-A-1894	UU-B-790, TYPE III, GRADE F, STYLE 10
	TT-E-516	DWG 12998366
MIL-F-45144	ASTM D541	T-R-650
	PPP-T-45	ASTM D5749, TYPE II, GRADE A

ADD:				
HCSDS	REV	DATE	NOMEN	REF-DOC
20	L	03/11/93	EXPLOSIVE, COMPOSITION, BLACK POWDER	MIL-P-223
38	F	01/25/93	POTASSIUM NITRATE	MIL-P-156
42	C	01/13/82	CHARCOAL	JAN-C-178
43	D	01/26/93	SULFUR	MIL-S-14929

THE FOLLOWING IS APPLICABLE TO CLIN 0002 (ONLY)

The following engineering changes apply to this procurement action:

HCSDS	DELETE
686	X

ADD THE FOLLOWING STATEMENT:

THE SHIPPING AND STORAGE CONTAINERS CITED ON DRAWING 9242365 SHALL MEET ALL OF THE POP TEST REQUIREMENTS IN ACCORDANCE WITH 49 CFR, POP TESTING MAY BE WAIVED IF AN ACCEPTABLE ANALOGY IAW 49 CFR EXISTS, AND TO WHICH WAS SUCCESSFULLY TESTED.

THE GROSS WEIGHT OF THE PACKAGED CONTAINERS THAT ARE POP TESTED SHALL EXCEED THE MAXIMUM GROSS WEIGHT OF A REPRESENTATIVE SAMPLE OF PACKED CONTAINERS BEING SHIPPED BY 10%.

A POP TEST REPORT SHALL BE GENERATED IAW DI-PACK-81059 FOLLOWING THE TESTS. IF A POP TEST REPORT IS PREPARED AGAINST AN ACCEPTABLE ANALOGY, THE ANALOGY POP TEST REPORT MUST ALSO BE DOCUMENTED IAW DI-PACK-81059. WHEN COMPLETED, EITHER POP TEST REPORT MUST BE KEPT ON FILE BY THE CONTRACTOR AND MUST ALSO BE SUBMITTED TO THE FOLLOWING ADDRESSES:

COMMANDER	COMMANDER
U.S. ARMY TACOM-ARDEC	U.S. ARMY ARDEC
ATTN: AMSTA-AR-WEP	ATTN: AMSTA-AR-ESK
PICATINNY ARSENAL, NJ 07806-5000	ROCK ISLAND, IL 61299-7300

THE POP MARKING, TO BE APPLIED TO THE SHIPPING AND STORAGE CONTAINERS, SHALL BE AS SPECIFIED BY THE GOVERNMENT AFTER AN ACCEPTANCE OF SUBMITTED OF TEST REPORT.

EXCEPTIONS TO POP MARKINGS: IF MANUFACTURED OUTSIDE OF THE USA, CONTRACTOR SHALL NOT APPLY THE UN POP CERTIFICATION MARKING PROVIDED IN THIS CONTRACT. CONTRACTOR (OUTSIDE OF THE USA) IS RESPONSIBLE TO PERFORM UN POP TESTS ON PACKAGING REQUIREMENTS PROVIDED IN THIS CONTRACT AND APPLY UN POP CERTIFICATION MARKING AUTHORIZED BY THE COMPETENT AUTHORITY OF THE STATE (COUNTRY) OF MANUFACTURE.

THE FOLLOWING ARE ENGINEERING EXCEPTIONS:

- 1. ADD ECP R0B2010 WHICH AFFECTS DRAWING 9242365
- 2. DELETE THE FOLLOWING DRAWINGS

DRAWING #	RATIONAL	PROCUREMENT
9211789	COULD NOT FIND REFERENCE	
9242366	THIS DWG APPLIES TO LEVEL C PACKAGING WHICH DOES NOT APPLY TO THIS	
9242367	THIS DWG APPLIES TO LEVEL C LPACKAGING WHICH DOES APPLY TO THIS PROCUREMENT	

Name of Offeror or Contractor:

9280093 REFERENCED ON DWG 9242366 WHICH IS DELETED FROM TDPL

(CS6100)

C-4	52.247-4503	STATEMENT OF WORK - TRANSPORTATION SECURITY REQUIREMENTS	MAY/1993
	OSC		

Supplies procured under this contract are identified as CAT 4, requiring Transportation Protective Service (TPS) in accordance with DOD 5100.76M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives) and AR 55-355/DLAR 4500.3 (Defense Traffic Management Regulation) as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Command (DCMC) or other components assigned to provide contract administration services (CAS) within designated/delegated geographic areas as specified under DOD 4105.59H, DOD Directory of Contract Administration Service Components, dated January 1985, and subsequent issues thereof for offshore/OCONUS procurements.

(End of Statement of Work)

(CS6101)

C-5	52.247-4504	TRANSPORTATION SECURITY REQUIREMENTS FOR CONTRACTOR-TO-CONTRACTOR	MAY/1993
	OSC	SHIPMENTS	

(End of statement of work)

(CS7115)

C-6	52.248-4502	CONFIGURATION MANAGEMENT DOCUMENTATION	MAY/2001
	OSC		

(End of Clause)

(CS7600)

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 40 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

SECTION D - PACKAGING AND MARKING

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
D-1	52.211-4508 OSC	PACKAGING REQUIREMENTS	JUL/1997

Packaging shall be in accordance with 9242365 revision G, dated 1 JUN 99.

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with 9242365, REVISION G, DATED 1 JUN 99. BAR CODE MARKING IS REQUIRED IN ACCORDANCE WITH 8796522, REV BJ. EXCEPTION TO 8796522; NOTE 6 AND 12999545 DO NOT APPLY.

EXCEPTION: THE FOLLOWING SHALL APPLY TO DRAWING 9242365, REVISION G, DATED 1 JUN 99:

PERFORMANCE ORIENTED PACKAGING (POP) TESTING, REPORTING AND MARKING: The contractor is responsible for POP testing, reporting and marking in accordance with the Engineering Exceptions found on Section C, DI-PACK-81059 applies.

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be if the gross weight marked on the package is greater than tht POP certified weight. If the averagaea gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

EXCEPTION TO PERFORMANCE ORIENTED PACKAGING (POP) MARKINGS: If manufactured outside the USA, contractor shall not apply the UN POP certification marking provided on drawing 9242365. Contractors (outside the USA) are responsible to perform UN POP tests on packaging requirements provided in this contract and apply UN POP certification marking authorized by the Competent Authority of the state (country) of manufacture.

Heat treat requirements for all non-manufactured wood used in packaging applies to this contract. ECP R1K2063 applies to MIL-B-2427 wood box.

(End of clause)

(DS6303)

D-2	52.247-4517 OSC	PALLETIZATION INSTRUCTION	MAR/1992
-----	--------------------	---------------------------	----------

Palletization shall be in accordance with 19-48-4116/130b, Revision 1, dated Jun 86, 19-84-4116/130A, Revision-, dated Jul 84 and 19-48-4116, Revision 7, dated Sep 2001. ECP R2K3000 applies to 19-48-4116.

MARKING SHALL BE IN ACCORDANCE WITH DRAWING ACV00561, REVISION B, DATED 1 APR 2002.

Heat treat requirements for all non-manufactured wood used in the palletized load applies to this contract.

(End of clause)

(DS6204)

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 41 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402

(EA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
E-1	52.246-2	INSPECTION OF SUPPLIES - FIXED-PRICE (AUG1996) - ALTERNATE II (JUL 1985)	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.245-4545 OSC	MIL-STD-1916	OCT/2000
E-4	52.246-11	HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT	JUL/2001

(a) Definition. "Contract date", as used in this clause, means the date set for bid opening; or if this is a negotiated contract or a modification, the effective date of this contract or modification.

(b) The Contractor shall comply with:

- (X) ISO 9002
- () ISO 9001:2000; only design/development exclusions permitted
- () ISO 9001:2000; no exclusions permitted

or an alterate program/system approved by Headquarters, Operations Support Command, in effect on the contract date and which is hereby incorporated into this contract.

(End of Clause)

(EF6001)

E-5	52.209-4512 OSC	FIRST ARTICLE TEST (CONTRACTOR TESTING)	MAY/1994
FIRST ARTICLE TEST (CONTRACTOR TESTING)			
52.209-4512 OSC (MAY 1994)			

a. The first article shall consist of: PER MIL-F-45144D, PARAGRAPH 4.3.1, INSPECTED AND TESTED PER TABLE 1, FIRST ARTICLE INSPECTION which shall be examined and tested in accordance it contract requirements, the item specifications), Quality Assurance Provisions (QAPS) and all drawings listed in the Technical Data Package.

b. The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.

<p align="center">CONTINUATION SHEET</p>	<p align="center">Reference No. of Document Being Continued</p> <p align="center">PIIN/SIIN DAAA09-03-R-0092 MOD/AMD</p>	<p align="right">Page 42 of 74</p>
---	--	---

Name of Offeror or Contractor:

c. The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specifications) referenced thereon, except for:

(1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.

(2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.

(3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.

(4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report.

(5) Onetime qualification tests, which are defined as a onetime on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.

d. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.

e. A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests (including supplier's and Vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The Government Quality Assurance Representative's (QAR) findings shall be documented on DD Form 1222, Request for and Results of Tests, and attached to the contractor's test report. Two copies of the First Article Test Report and the DD Form 1222 will be submitted through the Administrative Contracting Officer to the Contracting Officer with an additional information copy furnished to AMSOS-PDR .

f. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) Whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.

(End of Clause)

(ES6031)

<p>E-6</p>	<p>52.246-4506</p>	<p>STATISTICAL PROCESS CONTROL (SPC)</p>	<p>MAY/1994</p>
	<p>OSC</p>		
<p>a. In addition to the quality requirements of the technical data package, the Contractor shall implement Statistical Process Control (SPC) in accordance with a government accepted SPC Program Plan. Control chart techniques shall be in accordance with the American National Standards Institute (ANSI) Z1.1, Z1.2 and Z1.3. Alternate SPC charting methods may be proposed and submitted to the Government for review.</p>			
<p>b. The SPC Program Plan developed by the contractor shall consist of a general plan and a detailed plan. The plans shall be structured as delineated on the Data Item Description referenced in the DD Form 1423. The general and the detailed plans shall be submitted to the government for review per DD Form 1423 requirements. Notification by the Government of acceptance or nonacceptance of the plans shall be provided in accordance with the timeframes specified on the DD Form 1423. Once a general plan for a facility has been approved by this Command, the approval remains in effect for subsequent contracts as long as the contractual requirements remain substantially unchanged from contract to contract. Therefore, resubmission of a previously accepted general SPC plan is not required if current SPC contract clause and Data Item Description (DID) requirements are fulfilled. If this Command has previously accepted the general SPC plan under essentially the same SPC contractual requirements, so indicate by providing the Contracting Officer with the</p>			

<p style="text-align: center;">CONTINUATION SHEET</p>	<p style="text-align: center;">Reference No. of Document Being Continued</p> <p style="text-align: center;">PIIN/SIIN DAAA09-03-R-0092 MOD/AMD</p>	<p style="text-align: center;">Page 43 of 74</p>
--	--	---

Name of Offeror or Contractor:

following information:

Date of Acceptance _____

Contract Number(s) _____

c. The contractor is responsible for updating the general plan to current SPC contractual requirements. If errors or omissions are encountered in a previously accepted SPC general plan, opportunities for improvement will be identified by the Government, and corrective action shall be accomplished by the contractor.

d. A milestone schedule will be submitted for those facilities who do not have, or have never had, a fully implemented SPC program and will not have a fully operational SPC program once production is initiated. The milestones shall provide a time phased schedule of all efforts planned relative to implementation of an SPC program acceptable to the Government. A milestone schedule shall include implementation start and complete dates for those SPC subjects addressed in the Statistical Process Control Statement of Work located in Section C. The milestone schedule shall only include those actions that can not be accomplished prior to first article or the initiation of production, if a first article is not required. Milestones shall be developed for each commodity identified for SPC application. Milestones shall be submitted through the Government Quality Assurance Representative to the Contracting Officer for review and acceptance. Any deviations from the accepted milestones, to include justification for such deviations, shall be resubmitted through the same channels for review. The Government reserves the right to disapprove any changes to the previously accepted milestones. Notification by the Government of the acceptance or nonacceptance of the milestones shall be furnished to the Contractor by the Contracting Officer.

e. The Contractor shall review all process and operation parameters for possible application of SPC techniques. This review shall include processes and operations under the control of the prime contractor and those under the control of subcontractor or vendor facilities. A written justification shall be included in the detailed plan for each process and operation parameter that controls or influences characteristics identified as critical, special, or major which have been deemed impractical for the application of SPC techniques. A pamphlet on application of SPC for short production runs is available through the Contracting Officer.

f. Statistical evidence in the form of control charts shall be prepared and maintained for each process or operation parameter identified in the detailed plan. These charts shall identify all corrective actions taken on statistical signal. During production runs, control charts shall be maintained in such a manner to assure product is traceable to the control charts. At the conclusion of the production run, a collection of charts traceable to the product, shall be maintained for a minimum of 3 years. The control charts shall be provided to the Government for review at any time upon request.

g. When the process or operation parameter under control has demonstrated both stability and capability, the Contractor -1- request, in writing, through Administrative Contracting Officer (ACO) and Contracting Officer (CO) channels to the Product Assurance and Test Directorate, that acceptance inspection or testing performed in accordance with contract requirements be reduced or eliminated. Upon approval by the CO, acceptance shall then be based upon the accepted SPC plan, procedures, practices and the control charts.

h. The Government will not consider requests for reduction or elimination of 100% acceptance inspection and testing of parameters or characteristics identified as critical in the technical data package, specifications or drawings of this contract if any one of the following conditions exist:

(1) The existing process currently utilizes a fully automated, cost effective, and sufficiently reliable method of 100% acceptance inspection or testing for an attribute-type critical parameter or characteristic.

(2) The Contractor utilizes attribute SPC control chart methods for the critical parameter or characteristic.

(3) The critical parameter or characteristic is a first order, single point safety failure mode (nonconformance of the critical parameter or characteristic in and of itself would cause a catastrophic failure).

i. The Government will only consider reduction or elimination of the 100% acceptance inspection or test requirement for other critical parameters or characteristics if either of the following conditions are met:

(1) The process is in a state of statistical control utilizing variable control chart methods for the critical parameter or characteristic under control and the process performance index (Cpk) is at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance index is being maintained for each production delivery.

(2) The critical parameter or characteristic is conclusively shown to be completely controlled by one or more process or operation parameters earlier in the process, and those parameters are in a state of statistical control utilizing variable data, and the product of the probability of the conformance for each earlier parameter associated to the critical characteristic is better than or equal to a value equivalent to that provided by a Cpk of at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance indexes are being maintained for each production delivery.

j. For characteristics other than critical, requests for reduction or elimination of acceptance inspection and testing shall be

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 44 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

considered when the process performance index is greater than or equal to a Cpk of 1.33 for variables data. Requests shall be considered for attributes data when the percent beyond the specification limits is less than or equal to .003 (Cpk=1.33).

k. Process or operation parameters under reduced or eliminated inspection or testing that undergo a break in production less than 6 months in length, may continue to operate under reduced or eliminated inspection or testing provided there has been no degradation below a Cpk of 1.33 (2.0 for criticals). Any break in production greater than 6 months shall require resubmission of the request for reduction or elimination of inspection or testing through the same channels cited in paragraph g above.

1. Not used.

m. Immediately following a change to a process or operation parameter under reduced or eliminated inspection, the process capability (Cp) or process performance indexes (Cpk) shall be recalculated and documented for variable data; the grand average fraction defective shall be recalculated for attribute data. If any of these values have deteriorated, immediate notification shall be made to the Government along with the associated documentation. Return to original inspection and test requirements may be imposed as stipulated in paragraph n below.

n. The Government reserves the right to withdraw authorization to reduce or eliminate final acceptance inspection or testing and direct the Contractor to return to original contract inspection or test procedures at any indication of loss of process control or deterioration of quality.

(End of Clause)

(ES6034)

E-7	52.246-4528	REWORK AND REPAIR OF NONCONFORMING MATERIAL OSC	MAY/1994
-----	-------------	--	----------

a. Rework and Repair are defined as follows:

(1) Rework - The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.

(2) Repair - The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.

b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.

c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, DD Form 1694, to the Contracting Officer for review and written approval prior to implementation.

d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.

e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of Clause)

(ES7012)

Name of Offeror or Contractor:

E-8 52.246.4531 ACCEPTANCE INSPECTION EQUIPMENT
OSC

MAY/1994

- a. Acquisition, maintenance, and disposition of inspection equipment shall be in accordance with ANSI/NCSS Z540-1 or ISO 10012-1.
- b. The Contractor shall provide all Acceptance Inspection Equipment (AIE) (except for any equipment listed as available in Section H and/or in Appendix I of this contract) necessary to assure conformance of components and end items to contract requirements. Equipment listed as available shall be furnished by the Government in accordance with the Government Property clause of this contract. Government furnished Acceptance Inspection Equipment shall not be used by the contractor or his subcontractors in lieu of work gages.
- c. All AIE shall be available for use prior to First Article submission, if First Article is required, or prior to initiation of production under this contract.
- d. Contractor furnished AIE shall be made (i) in accordance with the equipment drawings specified in Section C description/specifications section), or (ii) in accordance with any other design, provided that the design documentation is approved by the Government. AIE designs utilized for inspection of characteristics that are classified as Minor require approval by the Government Quality Assurance Representative (QAR). AIE design documentation for inspection of characteristics listed as Critical, Special, or Major shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423.
- e. Resubmission of AIE design documentation for approval on a follow on contract is not required provided inspection characteristic parameters) specified in the current technical data package and the previously approved AIE design documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.
- f. The Government reserves the right to disapprove at any time during performance of this contract, use of any AIE not meeting the requirements of the approved design documentation.

(End of Clause)

(ES7010)

E-9 52.246-4532 DESTRUCTIVE TESTING
OSC

MAY/1994

- a. All costs for destructive testing by the Contractor and items destroyed by the Government are considered as being included in the contract unit price.
- b. Where destructive testing of items or components thereof is required by contract or specification, the number of items or components required to be destructively tested, whether destructively tested or not, shall be in addition to the quantity to be delivered to the Government as set forth in the Contract Schedule.
- c. All pieces of the complete First Article shall be considered as destructively tested items unless specifically exempted by other provisions of this contract.
- d. The Contractor shall not reuse any components from items used in a destructive test during First Article, lot acceptance or inprocess testing, unless specifically authorized by the Contracting Officer.
- e. The Government reserves the right to take title to all or any items or components described above. The Government may take title to all or any items or components upon notice to the Contractor. The items or components of items to which the Government takes title shall be shipped in accordance with the Contracting Officer's instructions. Those items and components to which the Government does not obtain title shall be rendered inoperable and disposed of as scrap by the Contractor.

(End of Clause)

(ES7011)

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 46 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(FA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
F-1	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-2	52.247-29	F.O.B. ORIGIN	JUN/1988
F-3	52.247-52	CLEARANCE AND DOCUMENTATION REQUIREMENTS - SHIPMENTS TO DOD AIR OR WATER TERMINAL TRANSSHIPMENT POINTS	APR/1984
F-4	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-5	52.247-59	F.O.B. ORIGIN - CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-6	52.247-60	GUARANTEED SHIPPING CHARACTERISTICS	DEC/1989

(a) The offeror is requested to complete subparagraph (a)(1) of this clause for each part or component which is packed or packaged separately. This information will be used to determine transportation costs for evaluation purposes. If the offeror does not furnish sufficient data in subparagraph (a)(1) of this clause to permit determination by the Government of the item shipping costs, evaluation will be based on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs or in the absence thereof, by the Contracting Officer's best estimate of the actual transportation costs. If the item shipping cost, based on the actual shipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that the contract price shall be reduced by an amount equal to the difference between the transportation costs actually incurred and the costs which would have been incurred if the evaluated shipping characteristics had been accurate.

(1) To be completed by the offeror:

(i) Type of container: Wood Box _____, Fiber Box _____, Barrel _____, Reels _____, Drums _____,
Other (specify) _____

(ii) Shipping Configuration: Knocked-down _____, Set-up _____, Nested _____, Other (specify) _____

(iii) Size of container: _____ (length), _____ x _____ (width), _____ x _____ (height), _____ Cubic Ft;

(iv) Number of items per container: _____ Each;

(v) Gross Weight of container and contents _____ Lbs;

(vi) Palletized/skidded _____ Yes _____ No,

(vii) Number of containers per pallet/skid _____ ;

(viii) Weight of empty pallet bottom/skid and sides _____ Lbs;

(ix) Size of pallet/skid and contents _____ Lbs Cube ; _____

(x) Number of containers or pallets/skids per railcar _____ *

Size of railcar _____

Type of railcar _____

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 47 of 74
Name of Offeror or Contractor:		

(xi) Number of containers or pallets/skids per trailer _____*

Size of trailer _____Ft

Type of trailer _____

*Number of complete units (contract line item) to be shipped in carrier's equipment.

(2) To be completed by the Government after evaluation but before contract award:

(i) Rate used in evaluation _____ ;

(ii) Tender/Tariff _____ ;

(iii) Item _____ .

(End of clause)

(FF6012)

F-7 52.211-16 VARIATION IN QUANTITY APR/1984

(a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.

(b) The permissible variation shall be limited to:

percent increase (Contracting officer insert percentage) NONE

percent decrease (Contracting officer insert percentage) NONE

This increase or decrease shall apply to _____*.

(End of clause)

*Contracting Officer shall insert in the blank the designation(s) to which the percentages apply, such as

- (1) The total contract quantity;
- (2) Item 1 only;
- (3) Each quantity specified in the delivery schedule;
- (4) The total item quantity for each destination; or
- (5) The total quantity of each item without regard to destination.

(FF7021)

F-8 52.247-33 F.O.B. ORIGIN, WITH DIFFERENTIALS JUN/1988

(c)(4) Offeror's differentials in cents for each 100 pounds for optional mode of transportation, types of vehicle, transportation within a mode, or place of delivery, specified by the Government at the time of shipment and not included in the f.o.b. origin price indicated in the Schedule by the offeror, are as follows:

_____(carload, truckload, less-load,
____wharf, flatcar, driveaway, etc.)

CONTINUATION SHEET	Reference No. of Document Being Continued		Page 48 of 74
	PIIN/SIIN	DAAA09-03-R-0092 MOD/AMD	

Name of Offeror or Contractor:

(End of clause)

(FF7005)

F-9 47.305-15(B) SPECIAL TRANSPORT/LOADING REQUIREMENTS (HAZARDOUS) FEB/1996

(End of Clause)

(FF7007)

F-10 52.247-4531 COGNIZANT TRANSPORTATION OFFICER MAY/1993
OSC

(End of Clause)

(FS7240)

CONTINUATION SHEET**Reference No. of Document Being Continued****Page 49 of 74****PIIN/SIIN** DAAA09-03-R-0092**MOD/AMD****Name of Offeror or Contractor:****SECTION H - SPECIAL CONTRACT REQUIREMENTS**

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(HA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
H-1	242-1107(B)	INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS	JUN/1996
	DFARS	REPORTS - AMMO (NAVY SPECIAL) DELAYS IN DELIVERY	

b. The contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. In addition, the form(s) shall be submitted on a monthly basis within two workdays after each reporting period, beginning with the end of the first full month following contract date. In addition, the contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. The forms shall be distributed as follows:

1. Purchasing Office:

See Award Document

2. Administration Office:

See Award Document

3. Production Manager:

U.S. Army Joint Munitions Command
ATTN: AMSOS-CCA-M
Rock Island, IL 61299-6000

4. Additional Distribution (As Indicated):

(X) a. Officer in Charge

Naval Ordnance Center
Attn: 8521
Inventory Management and Systems Division
5450 Carlisle Pike
P.O. Box 2011
Mechanicsburg, PA 17055-0735

() b. Commander

Naval Air Warfare Center Weapons Division, Point Mugu
Attn: P2557
Point Mugu, CA 93042-5001

(X) c. Commander

Attn: PM4
Naval Surface Warfare Center Division
300 Highway 361
Crane, IN 47522-5001

Name of Offeror or Contractor:

() d. Commander
Naval Special Warfare Command
Attn: N43
2000 Trident Way
San Diego, CA 92155-5599

(End of Clause)

(HA6029)

H-2	252.223-7001	HAZARD WARNING LABELS	DEC/1991
	DFARS		

****(c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause of this contract will be labeled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in accordance with the Hazard Communication Standard.

MATERIAL (If none, insert "None")	ACT
_____	_____

_____***

(End of Clause)

(HA7704)

H-3	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
	DFARS		

(f)(4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

ITEM	CONTRACT	
DESCRIPTION	LINE ITEMS	QUANTITY

TOTAL

(End of Clause)

(HA7502)

H-4	252.247-7024	NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA	NOV/1995
	DFARS		

(End of clause)

(HA7503)

H-5	52.247-4545	PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION	MAY/1993
	OSC		

The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section.

Name of Offeror or Contractor:

Shipped From:

For contracts involving F.O.B. Origin shipments furnish the following rail information:

Does Shipping Point have a private railroad siding//// ☐ YES ☐ NO

If YES, give name of rail carrier serving it: _____

If NO, give name and address of nearest rail freight station and carrier serving it:

Rail Freight Station Name and Address: _____

Serving Carrier: _____

(End of Clause)

(HS7600)

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 52 of 74
--------------------	---	---------------

Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DoD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(IA7001)

	Regulatory Cite	Title	Date
I-1		*** THIS REFERENCE (IF0079) IS NO LONGER VALID ***	
I-2	52.202-1	DEFINITIONS	DEC/2001
I-3	52.203-3	GRATUITIES	APR/1984
I-4	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-5	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-6	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-7	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-9	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/1997
I-10	52.204-4	PRINTING OR COPYIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-11	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JUL/1995
I-12	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-13	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-14	52.215-2	AUDIT AND RECORDS - NEGOTIATION	JUN/1999
I-15	52.215-8	ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT	OCT/1997
I-16	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	OCT/2000
I-17	52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
I-18	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-19	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-20	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-21	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-22	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-23	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	JAN/1991
I-24	52.232-1	PAYMENTS	APR/1984
I-25	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	MAY/1997
I-26	52.232-11	EXTRAS	APR/1984
I-27	52.232-17	INTEREST	JUN/1996
I-28	52.232-25	PROMPT PAYMENT	MAY/2001
I-29	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER PAYMENT--CENTRAL CONTRACTOR REGISTRATION	MAY/1999
I-30	52.233-1	DISPUTES	JUL/2002
I-31	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-32	52.242-2	PRODUCTION PROGRESS REPORTS	APR/1991
I-33	52.242-12	REPORT OF SHIPMENT (REPSHIP)	JUL/1995
I-34	52.242-13	BANKRUPTCY	JUL/1995
I-35	52.243-1	CHANGES - FIXED PRICE	AUG/1987
I-36	52.243-7	NOTIFICATION OF CHANGES	APR/1984
I-37	52.247-63	PREFERENCE FOR U.S. - FLAG AIR CARRIERS	JAN/1997
I-38	52.248-1	VALUE ENGINEERING	FEB/2000
I-39	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	SEP/1996
I-40	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 53 of 74
Name of Offeror or Contractor:		

	Regulatory Cite	Title	Date
I-41	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-42	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES	MAR/1999
I-43	252.204-7003 DFARS	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-44	252.204-7004 DFARS	REQUIRED CENTRAL CONTRACTOR REGISTRATION	MAR/2000
I-45	252.209-7000 DFARS	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	NOV/1995
I-46	252.223-7002 DFARS	SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES	MAY/1994
I-47	252.223-7003 DFARS	CHANGE IN PLACE OF PERFORMANCE - AMMUNITION AND EXPLOSIVES	DEC/1991
I-48	252.225-7009 DFARS	DUTY-FREE ENTRY--QUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND COMPONENTS)	AUG/2000
I-49	252.225-7012 DFARS	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	APR/2002
I-50	252.225-7031 DFARS	SECONDARY ARAB BOYCOTT OF ISRAEL	JUN/1992
I-51	252.231-7000 DFARS	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-52	252.242-7000 DFARS	POSTAWARD CONFERENCE	DEC/1991
I-53	252.243-7001 DFARS	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-54	252.246-7000 DFARS	MATERIAL INSPECTION AND RECEIVING REPORT	DEC/1991
I-55	52.217-6	EVALUATED OPTION FOR INCREASED QUANTITY	MAR/1989

a. This solicitation includes an evaluated option (See Section M).

b. The Government reserves the right to increase the quantity of item(s)0001,0002,0003 by a quantity of up to and including but not exceeding 300% percent as an evaluated option at the price(s) quoted below.

c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item(s) 0001,0002,0003 shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes.

d. The Government may exercise the option provision at anytime after date of First Article approval, or anytime if awarded without First Article. The option period will remain valid up to 45 days before the completion of production of the basic and any option already exercised.

e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of like items called for under the contract, unless the parties agree otherwise.

f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.

g. Offered Unit Prices for the Option Quantities are:

	Unit Price
Evaluated Option (F.O.B. Origin)	\$_____ CLIN 0001
	\$_____ CLIN 0002
	\$_____ CLIN 0003

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The

<p>CONTINUATION SHEET</p>	<p>Reference No. of Document Being Continued</p> <p>PIIN/SIIN DAAA09-03-R-0092 MOD/AMD</p>	<p>Page 54 of 74</p>
----------------------------------	---	-----------------------------

Name of Offeror or Contractor:

option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

I-56 52.243-7 NOTIFICATION OF CHANGES JAN/2001

(b) The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Contracting Officer in writing promptly, with -1- (to be negotiated) calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state--

(d) Government response. The Contracting Officer shall promptly, within -2- (to be negotiated) calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either--***

(End of clause)

(IF6250)

I-57 52.246-17 WARRANTY OF SUPPLIES OF A NONCOMPLEX NATURE MAY/2001

(b) Contractor's obligations. (1) Notwithstanding inspection and acceptance by the Government of supplies furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the Contractor warrants that for 1095 days after acceptance --

(c) Remedies available to the Government. (1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within 120 days after discovery of the defect(s).

(d) Whenever a request for waiver, deviation, or other change to a requirement in the contract is approved, Contractor responsibilities arising out provisions of this clause are relieved only to the extent of the terms and conditions specified in the approval.

(e) For purpose of identifying warranted material to facilities receiving it, the following instructions will apply:

(1) For a quantity of warranted material which has been accepted at origin by the Government, the pertinent DD Form 250 (and the pertinent Ammunition Data Card if the card is contractually required) shall bear the following annotation: "The warranty period of the quantity stated hereon of (enter the item serial/lot number(s) as applicable) begins on (enter the date of acceptance of quantity) and ends on (enter the date of the end of the warranty period for quantity)".

(2) For a quantity of warranted material which has not been accepted at origin by the Government, the pertinent DD Form 250 (and the pertinent Ammunition Data Card if the card is contractually required) shall bear the following annotation: "The warranty period for the quantity stated hereon of (enter item serial/lot number(s) begins on the date of the acceptance of the lot and ends (enter the length of warranty period) days later."

(End of Clause)

(IF6070)

I-58 252.223-7007 SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND EXPLOSIVES SEP/1999

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 55 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

DFARS

***(b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

NOMENCLATURE	NATIONAL STOCK NUMBER	SENSITIVITY/CATEGORY
M700 TIME BLAST FUSE	1375 00 028 5246	CAT IV

(End of clause)

(IA6200)

I-59	52.209-3	FIRST ARTICLE APPROVAL -CONTRACTOR TESTING (SEP 89) - ALTERNATE I (JAN 97)	SEP/1989
------	----------	--	----------

(End of Clause)

(IF7019)

I-60	52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS	MAY/2002
------	----------	-----------------------------------	----------

(End of clause)

(IF7045)

I-61	52.245-9	USE AND CHARGES (CLASS DEVIATION 99-00011)	APR/1984
------	----------	--	----------

(End of clause)

(IF7007)

I-62	52.252-6	AUTHORIZED DEVIATIONS IN CLAUSES	APR/1984
------	----------	----------------------------------	----------

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.

(b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

I-63	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	MAR/1999
------	--------------	--	----------

DFARS

(a) Definition. "SPI process," as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives from the Defense Contract Management Command, the Defense Contract Audit Agency, and the military departments.

(b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet in PDF format at <http://www.dcmc.hq.dla.mil/spi/dbreport/modified.pdf> and in Excel format at <http://www.dcmc.hq.dla.mil/spi/dbreport/modified.xls>.

(c) An offeror proposing to use an SPI Process in lieu of military or Federal specifications or standards cited in the solicitation shall--

<p align="center">CONTINUATION SHEET</p>	<p align="center">Reference No. of Document Being Continued</p> <p align="center">PIIN/SIIN DAAA09-03-R-0092 MOD/AMD</p>	<p align="center">Page 56 of 74</p>
---	--	--

Name of Offeror or Contractor:

- (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted,
- (2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
- (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use \, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications and standards:
- (Offeror insert information for each SPI process)

SPI Process: _____

Facility: _____

Military or Federal
Specification or Standard: _____

Affected Contract Line Item Number, Subline Item Number, Component, or Element: _____

- (e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror--
- (1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer; but
- (2) Must submit the information to the contracting Officer at least 10 working days prior to the date specified for receipt of offers.
- (End of clause)

(IA7015)

I-64 252.243-7002 REQUESTS FOR EQUITABLE ADJUSTMENT MAR/1998

DFARS

(b) In accordance with 10 U.S.C. 2410(a), any request for equitable adjustment to contract terms that exceeds the simplified acquisition threshold shall bear, at the time of submission, the following certificate executed by an individual authorized to certify the request on behalf of the Contractor:

I certify that the request is made in good faith, and that the supporting data are accurate and complete to the best of my knowledge and belief.

(Official's Name)

(Title)

Name of Offeror or Contractor:

SECTION J - LIST OF ATTACHMENTS

List of Addenda	Title	Date	Number of Pages	Transmitted By
Exhibit A	CONTRACT DATA REQUIREMENTS LSIT	13-MAY-03	004	
Exhibit B	SECURITY STATEMENT OF WORK		003	
Attachment 001	DRAWING P2 19-48-4116/130A		001	
Attachment 002	DOCUMENT SUMMARY LSIT		002	
Attachment 003	ADDRESSES		001	
Attachment 004	ADDRESS CODE FOR ECP/RFD/VECP		001	
Attachment 005	GUIDENCE FOR CDRL		002	
Attachment 006	INSTRUCTION FOR DDD 1423		001	
Attachment 007	DATA DELICERY DESCRIPTION RFD		007	
Attachment 008	DATA DELIVERY DESCRIPTION NOR		002	
Attachment 009	DATA DELIVERY DESCRIPTION ECP		009	
Attachment 010	MANDATORY USE OF ELECTRONIC MAIL		001	
Attachment 011	IOC FORM 715-3		002	
Attachment 012	IOC FORM 715-4		002	
Attachment 013	INSTRUCTION FOR COMPLETION OF SF-LLL		002	
Attachment 014	CD ROM BY REQUEST			

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 59 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(KA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
K-1	52.203-11	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	APR/1991
K-2	252.209-7001 DFARS	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY	MAR/1998
K-3	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONS	APR/2002
(a)(1) The North American Industry Classification System (NAICs) code for this acquisition is 2892 (insert SIC code).			
(2) The small business size standard is 750(insert size standard).			

(b) Representations.

(1) The offeror represents as part of its offer that it ___is, ___is not a small business concern.

(2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it ___is, ___is not a small disadvantaged business concern as defined in 13 CFR 124.1002.

(3) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it ___is, ___is not a women-owned small business concern.

(4) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, _____ is not _____ a veteran-owned small business concern.

(5) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, _____ is not _____ a service-disabled veteran-owned small business concern.

(6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that

(i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: _____.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(End of provision)

(KF6003)

K-4	52.203-2	CERTIFICATE OF INDEPENDENT PRICE DETERMINATION	APR/1985
-----	----------	--	----------

(b)(2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above_____

<p style="text-align: center;">CONTINUATION SHEET</p>	<p style="text-align: center;">Reference No. of Document Being Continued</p> <p style="text-align: center;"> PIIN/SIIN DAAA09-03-R-0092 MOD/AMD </p>	<p style="text-align: center;">Page 60 of 74</p>
--	--	---

Name of Offeror or Contractor:

_(insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization);

(End of Provision)

(KF7005)

K-5 52.204-3 TAXPAYER IDENTIFICATION OCT/1998

***"

(d) Taxpayer Identification Number (TIN).

- () TIN:
- () TIN has been applied for.
- () TIN is not required because
- () Offeror is a nonresident alien, foreign corporation or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the U.S. and does not have an office or place of business or a fiscal paying agent in the U.S.;
- () Offeror is an agency or instrumentality of a foreign government;
- () Offeror is an agency or instrumentality of a Federal government; _

(e) Type of organization.

- () Sole proprietorship
- () Partnership
- () Corporate entity (not tax-exempt);
- () Corporate entity (tax-exempt);
- () Government entity (Federal, State, or local);
- () Foreign government
- () International organization per 26 CFR 1.6049-4;
- () Other

(f) Common Parent.

- () Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.
- () Name and TIN of common parent:
- Name:
- TIN:

(End of Provision)

(KF7043)

K-6 52.204-5 WOMEN-OWNED BUSINESS (OTHER THAN SMALL BUSINESS) MAY/1999

(b) Representation. [Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representations, of this solicitation.] The offeror represents that it ____ is a women-owned business concern.

(End of provision)

(KF7022)

K-7 52.207-4 ECONOMIC PURCHASE QUANTITY - SUPPLIES AUG/1987

As prescribed in 7.203, insert the following provision:

(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals or quotes are requested in this solicitation is (are) economically advantageous to the Government.

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 61 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

(b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity.

OFFEROR RECOMMENDATIONS

<u>ITEM</u>	<u>QUANTITY</u>	<u>PRICE QUOTATION</u>	<u>TOTAL</u>

(End of provision)

(KF7003)

K-8 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, DEC/2001
AND OTHER RESPONSIBILITY MATTERS

(a)(1) The Offeror certifies, to the best of its knowledge and belief, that-

(i) The Offeror and/or any of its Principals-

(A) Are ()

are not ()

presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(B) Have ()

have not (),

within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offcommissionomission of embezzlement, theft, forget, bribery, falsification or destruction or records, making false statements, tax evasion, or receiving stolen property; and

(C)Are ()

are not ()

presently indicated for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.

(a)(1)(ii) The Offeror has ()

has not (),

within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

(End of Provision)

(KF7033)

K-9 52.215-6 PLACE OF PERFORMANCE OCT/1997

(a) The offeror or respondent, in the performance of any contract resulting from this solicitation, intends, does not intend to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.

(b) If the offeror or respondent check "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

PLACE OF PERFORMANCE
(STREET ADDRESS, CITY
STATE, COUNTY, ZIP-CODE)

NAME AND ADDRESS OF OWNER
AND OPERATOR OF THE PLANT
OR FACILITY IF OTHER THAN
OFFEROR OR RESPONDENT

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 62 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

(End of provision)

(KF7035)

K-10 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999

The offeror represents that -

- (a) It () has, () has not participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation;
- (b) It () has, () has not, filed all required compliance reports; and
- (c) Representations indicating submission of required compliance reports, signed by subcontractors, will be obtained before subcontract awards.

(End of provision)

(KF7019)

K-11 52.222-25 AFFIRMATIVE ACTION COMPLIANCE APR/1984

The offeror represents that (a) it

- () has developed and has on file,
 - () has not developed and does not have on file,
- at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or
- (b) it
- () has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(End of provision)

(KF7020)

K-12 52.223-13 CERTIFICATION OF TOXIC CHEMICAL RELEASE REPORTING OCT/2000

- (b)(2) None of its owned or operated facilities to be used in the performance of this contract is subject to the Form R filing and reporting requirements because each such facility is exempt for at least one of the following reasons: (Check each block that is applicable.)
- () (i) The facility does not manufacture, process, or otherwise use any toxic chemicals listed under section 313(c) of EPCRA, 42 U.S.C. 11023(c);
 - () (ii) The facility does not have 10 or more full-time employees as specified in section 313(b)(1)(A) of EPCRA, 42 U.S.C. 11023(b)(1)(A).
 - () (iii) The facility does not meet the reporting thresholds of toxic chemicals established under section 313(f) of EPCRA, 42 U.S.C. 11023(f) (including the alternate thresholds at 40 CFR 372.27, provided an appropriate certification form has been filed with EPA).
 - () (iv) The facility does not fall within Standard Industrial Classification Code (SIC) major groups 20 through 39 or their corresponding North American Industry Classification System (NAICS) sectors 31 through 33 or
 - () (v) The facility is not located within any State of the United States, the District of Columbia, the Commonwealth of

CONTINUATION SHEET	Reference No. of Document Being Continued		Page 63 of 74
	PIIN/SIIN	DAAA09-03-R-0092 MOD/AMD	

Name of Offeror or Contractor:

Puerto Rico, Guam, American Samoa, the United States Virgin Islands, the Northern Mariana Islands, or any other territory or possession over which the United States has jurisdiction.

(End of provision)

(KF7058)

K-13 252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA AUG/1992
 DFARS

(b) Representation.

The Offeror represents that it--

_____ Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

_____ Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(End of provision)

(KA7500)

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 64 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.
(LA7001)

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
L-1	52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER	JUN/1999
L-2	52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST, DOD 5010.12-L	DEC/1999
L-3	52.247-46	SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS	APR/1984
L-4	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990

Any contract awarded as a result of this solicitation will be a DOA6 rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(End of Provision)

(LF6019)

L-5	52.216-1	TYPE OF CONTRACT	APR/1984
-----	----------	------------------	----------

The Government contemplates award of a FIRM FIXED PRICE contract resulting from this solicitation.

(End of Provision)
(LF6008)

L-6	52.233-2	SERVICE OF PROTEST	AUG/1996
-----	----------	--------------------	----------

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO) , shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

DEPARTMENT OF THE ARMY
HQ JOINT MUNITIONS COMMAND
ATTN: MARK E.HALDEMAN
BLDG 350/6TH FL
1 ROCK ISLAND ARSENAL
ROCK ISALND, IL 61299-6000 .

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of Provision)

(LF6021)

L-7	52.252-5	AUTHORIZED DEVIATIONS IN PROVISIONS	APR/1984
-----	----------	-------------------------------------	----------

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 65 of 74
Name of Offeror or Contractor:		

(a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.

(b) The use in this solicitation of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(LF7015) (End of provision)

L-8 52.212-4501 ELECTRONIC AWARD NOTICE APR/2001
OSC

1. Any contract awarded as a result of this solicitation will be posted to the Electronic Document Access (EDA) system website, <http://eda.ogden.disa.mil/>, and paper copies will not be distributed. This is a material condition of the solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above. In order to obtain an electronic copy of the award, you must be registered in the EDA system. Guidance/instructions for registration can be obtained at the above website.

2. Notice of award to the contractor receiving the award will be issued only via electronic mail. Vendors who wish to be notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Federal Business Opportunities (FedBizOpps) - FBO Synopsis/Award Search website <http://www.fedbizopps.gov/or> the Army Single Face to industry (ASFI)/Procurement Notifications website <http://acquisition.army.mil> to determine if he/she has received an award. In this event, the vendor's failure to check FEDBIZOPPS or the ASFI in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.

3. Notice of award to unsuccessful offerors shall be issued only via electronic mail from the Contracting Office or via the FedBizOpps/Vendor Notification feature. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the ASFI/Procurement Notifications or the FedBizOpps/Award Notification to determine if an award has been made. In this event, the vendor's failure to check these sites to determine if an award has been made shall not constitute grounds for an extension of any protest period allowed by regulation.

VENDOR'S ELECTRONIC MAIL (EMAIL) ADDRESS:

-1- (End of provision)
(LS7100)

Section L
M700 time blast fuse

INSPECTIONS, CONDITIONS, AND NOTICES TO OFFERORS

A. SUBMISSION OF PROPOSALS:

- 1.THE PROPOSAL SHALL CONSIST OF THE FOLLOWING SEPARATE VOLUMES:
 - a. One executed and completed signed copy and all amendments of the solicitation which include the offerors price.
 - b. Manufacturing Plan (5 copies)
 - c. Past Performance (5 copies)
 - d. Small Business Utilization (2 copies)

The manufacturing Plan, Past Performance, and Small Business Utilization Volumes shall be submitted as completely

<p style="text-align: center;">CONTINUATION SHEET</p>	<p style="text-align: center;">Reference No. of Document Being Continued</p> <p style="text-align: center;">PIIN/SIIN DAAA09-03-R-0092 MOD/AMD</p>	<p style="text-align: center;">Page 66 of 74</p>
--	--	---

Name of Offeror or Contractor:

separate volumes and separate from the executed solicitation. Information specific to each volume shall be confined to that volume.

2. The complete proposal including the executed solicitation, all copies of the Manufacturing Plan, Past Performance and Small Business Utilization Volumes, shall be forwarded to the following address:

U.S. Army Joint Munitions Command
Ammunition Contracting Team
ATTN: AMSJM-CCA-M/Virginia Upton
Bldg. 350 6th FL.
1 Rock Island Arsenal
Rock Island, IL 61299-6000

B. PREPARATION INSTRUCTIONS:

1. The offerors Manufacturing Plan volume, Past Performance Volume, and Small Business Utilization Volume will be submitted as completely separate volumes and separate from the executed solicitation. Information intended for the Government to consider, specific to each volume, shall be confined to that volume. Offerors are cautioned that failure to include the requested information in the applicable volume could result in the information not being considered and the proposal being downgraded accordingly. Each volume will be treated independently:

- Volume I: Manufacturing Plan
- Volume II: Past Performance
- Volume III: Small Business Utilization

2. Each volume shall be consistent with the complete submission. Offerors are cautioned that incorporated by reference is not allowed. Page size shall not exceed 8 by 11 inches. Foldout sheets may be used.

3. Each offeror shall prepare its proposal following the format specified in this section.

C. SPECIFIC INSTRUCTION BY VOLUME/ITEMS TO BE SUBMITTED: In order for an offerors proposal to be acceptable, it must reflect a complete understanding of the Request for Proposal (RFP) and demonstrate the technical capability to perform the overall effort in accordance with the critical quality requirements. An index shall be included in each volume with narrative title cross referenced to the applicable paragraphs of each section. Discussions text shall be identified by the same title used for discussion test. The offeror shall submit the Manufacturing Plan, Price, Past Performance, and Small Business Utilization volume addressing the elements listed below: INFORMATION FOR SUBCONTRACTORS IS ALSO REQUIRED FOR EACH FACTOR/SUBFACTOR (IF APPLICABLE).

D. BASIS FOR AWARD:

1. A Full and Open, Best Value, competitive, Firm Fixed Price supply contract with a 300% option is contemplated for award.

2. Award will be made to the offeror whose Manufacturing Plan, Price, recent, relevant record of Past Performance and Small Business Utilization provides the best value to the Government, considering the evaluation criteria stated herein. Recent is defined as occurring from three years prior to the solicitations initial closing date up until date of award. Relevant is defined as having previously produced like or similar items. Like or similar items are defined as items that have been produced utilizing the same manufacturing processes, essential skills and unique techniques needed to produce the M700 Time Blast Fuse. A like item is one that is produced under similar performance parameters and environmental conditions as the M700 Time Blast Fuse. Evaluation will be in accordance with Evaluation Factors for award as stated in Section M of this solicitation. The government reserves the right to determine whether an item is the same or similar. For purposes of this solicitation, offeror is defined as the prime contractor. Information for subcontractors is also required for each factor/sub-factor. An offeror must quote on all items in this solicitation to be eligible for award.

E. EVALUATION FACTORS:

- (1) Manufacturing Plan:
 - (a) Quality Management System
 - (b) Essential Processes and Procedures
 - (c) Essential skills
- (2) Price

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 67 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

(3) Past Performance

(a) Quality

(b) On-Time Delivery

(4) Small Business Utilization

(a) Proposed Small Business Utilization

(b) Past Small Business Utilization

F. Information to be submitted:

a. Manufacturing Plan:

(1) Quality Management System: The Quality Management System equivalent to ANSI/ASQC Q9001 or Q9002 minimum. The offerors description of the quality manufacturing system must define its organizational structure, responsibilities, procedures, processes and resources proposed for implementing quality management. In addition, the offeror is required to submit its Level I Quality Manual along with documentation demonstrating ability for implementing an acceptable Statistical Process Control Plan (SPC) with its proposal.

(2) Essential Processes and Procedures: Evidence of a structured Statistical Process Control system designed to reduce variation in processes affecting key product characteristics. This factor may also include a summary of on-going product improvement activities.

(3) Essential Skills: Personnel within the Quality Management structure having adequate background in quality management and implementation of process controls. Data shall include specific skills required and the recruitment plan to fill any vacant positions.

G. Price: The offeror will submit prices for the quantities set forth in Section B and the 300% evaluated option in Section I, of the executed solicitation. Offerors shall also provide information in Section M for Government Owned Production and Research Property (if applicable). Offerors are not required to submit Cost and Pricing Data or information unless required by the Contracting Officer.

H. Past Performance: A description of Government and private contracts received or performed during the past three (3) years (including performance that occurs within the 3 year period regardless of when the initial delivery was scheduled) prior to the initial closing of this solicitation. Government contracts are defined as those with the Federal, State, and Local Governments. For purposes of Past Performance evaluation, the offeror shall include information regarding predecessor companies, key personnel who have relevant experience, or subcontractors that will perform major or critical aspects of this requirement.

(1) Name of contracting activity/commercial firm

(2) Contract Number

(3) Contract type (Fixed Price or Cost Reimbursable)

(4) Total Contract Value

(5) Description of Work/NSN, part number, nomenclature

(6) Contracting Officer/contract manager, and telephone

(7) Administrative contracting officer

(8) Requests for Waiver (RFW), Request for Deviation (RFD), Corrective Action Request (CAR), Number (and severity) of RFWs and RFDs submitted on past production lots. Number of Government issued CARs and adequacy of corrective and preventive Actions taken in response to CARs.

(9) Summary of customer satisfaction data to include number and severity of quality related complaints and responsiveness to product quality complaints and responsiveness to product quality deficiency reports (PDQR) on this or similar items.

(10) A brief of each contract cited, addressing the following factors:

The offeror may provide information on problems encountered on Contracts requested in subparagraphs (a) and (b) below.

a. On-Time Delivery: The offer must provide information on deliveries made, deliveries scheduled to be made, and deliveries re-scheduled to be made during the period of recent past performance. Include all supporting information for verification purposes concerning all of these covered deliveries, even though this supporting information may fall outside this period of recent past performance. For

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 68 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

verification purposes, the offeror should provide a point of contact/name, phone number, contract number and dollar value of recent, relevant contracts. The actual delivery schedule will be compared to actual deliveries to determine whether deliveries were made on time and whether there were any slippages. If so, include the reasons for those slippages, whether a revised delivery was incorporated and offerors corrective actions. Other sources, available to the Government other than those listed in the offerors proposal will be used to gather and evaluate sub-factors. Sources, such as, but not limited to, data gathered via the PPIMs or CPARS systems, contracting and pre-award offices at other supporting commands, past customers and previous Contracting Officials will be used to gather information. If there was an early delivery, was it requested by the purchasing office or Contracting Officers.

b. Quality: The government will evaluate all quality issues which were discovered during the period of recent past performance, regardless of when the actual delivery was made.

The offeror must provide information accordingly.

- (1) Data explaining corrective actions it has taken to improve its process and/or to solve quality problems.
- (2) Information (the number and severity) about Requests for Waivers (RFWs).
- (3) Information about Quality Deficiency reports (QDRs).
- (4) Record of First Article Test submissions on this or similar items.
- (5) Historical percentage of production lots accepted at initial submission to the customer.
- (6) Record of quality related issues and or other product quality or quality programs related problems.
- (7) Number of government issued Corrective Actions requests (CARS) and adequacy of corrective and preventative actions taken in response to CARS.
- (8) Summary of historical first-pass yield data, scrap reduction data, and results of past product/process improvement initiatives.
- (9) Summary of customer satisfaction data to include number and severity of quality related complaints and responsiveness to Product Quality Deficiency Reports (PQDRs).
- (10) A brief of each contract cited, addressing the following factors:

NOTE: The submission must be clear and concise when describing the deficiency, stating the corrective action and when it was implemented. Other sources, available to the Government other than those listed in the offerors proposal may be used to gather and evaluate sub-factors. Sources such as, but not limited to, data gathered via the PPIMs or CPARS systems, contracting and pre-award offices at other supporting commands, past customers and previous contracting officials.

I. Small Business Utilization:

a. All offerors, (small, large and foreign) are required to identify the extent to which the following small businesses and educational institutions will be utilized in the contract:

- (1) Small Businesses (SBs), Veteran-Owned Small Business (VOSB), Service Disabled Veteran-Owned Business (SDVOSB), Small Disadvantaged Business (SDBs), Women-Owned Small Business (WOSB), Historically Underutilized Business Zone (HUBZone) Small Businesses, hereinafter all referred to as SB, and
- (2) Historically Black Colleges/Universities and Minority Institutions, (HBCU/Mis).
- (3) For small businesses, as identified by the size standard for North American Industry Classification System (NAICS) Code applicable to this solicitation, the offerors own participation as a SB, or HBCU/MI is to be identified and will be considered in evaluating small business utilization.

b. Small Business Utilization

- (1) The offeror is to provide names, products/services and estimated dollar value and type of SB and

Name of Offeror or Contractor:

HBCU/MIs who would participate in the proposed contract in the format below:

SB TYPE	ESTIMATED \$ VALUE	PRODUCT/SERVICE	COMPANY NAME
TOTAL SB			

(2) Large business offerors, where FAR 52-219-9 applies shall identify the total subcontracting dollars.

(3) Realism - All offerors are to provide a detailed description of their methods used to promote and utilize small business, as prescribed by FAR 52.219-8, in contracts performed within three years prior to the initial solicitation closing date for the same or similar items.

(i) A description and available documentation of the methods employed to promote small business utilization, and:

(ii) A description of the internal methods used to monitor small business utilization.

(iii) Large business offerors shall document their performance, using information as prescribed by FAR 52.219-0 "Small Business Subcontracting Plan", in contracts within three years prior to the initial solicitation closing date, for the same or similar items.

This documentation shall include their actual performance in utilizing SB and HBCU/MI contractors. The documentation shall include the final or most recent SF 294 for each relevant contract. If the large business proposes substantially different small business utilization than experienced on similar work in the past, they must explain how they will accomplish that higher/lower proposed level. Large businesses that have not had a contract in the past three years incorporating FAR clause 52.219-9, shall so state.

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 70 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

SECTION M - EVALUATION FACTORS FOR AWARD

For Local Clauses See: <http://www.osc.army.mil/ac/aais/ioc/clauses/index.htm>

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

MA7001

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
M-1	52.247-47	EVALUATION - F.O.B. ORIGIN	APR/1984
M-2	52.247-51	EVALUATION OF EXPORT OFFERS	JAN/2001

(c)(2) Unless offers are applicable only to F.O.B. origin delivery under Government bills of lading (see paragraph (b) above), offerors shall designate below at least one of the ports of loading listed in paragraph (d) below as their place of delivery. Failure to designate at least one of the ports as the point to which delivery will be made by the Contractor may render the offer nonresponsive.

PLACE OF DELIVERY: _____
(Offerors insert at least one of the ports listed in paragraph (d) below.)

(d) "Ports of loading for evaluation of offers."Terminals to be used by the Government in evaluating offers are as follows: (For the information of the offerors, ocean and port handling charges are set forth if the terminal named is a DOD water terminal.)

PORTS/TERMINALS OF LOADING	COMBINED OCEAN AND PORT HANDLING CHARGES TO (INDICATE COUNTRY)	UNIT OF MEASURE: I.E. METRIC TON, MEASUREMENT TON, CUBIC FOOT, ETC.
-1-	-2-	-3-

(e) *** Additional U.S. port(s) of loading nominated by offeror, if any: _____

(f) "Price basis." Offeror shall indicate whether prices are based on -

- () Paragraph (b), f.o.b. origin, transportation by GBL to port listed in paragraph (d);
- () Paragraph (c), F.O.B. destination (i.e., a port listed in paragraph (d));
- () Paragraph (e), F.O.B. origin, transportation by GBL to port nominated in paragraph (e); and/or
- () Paragraph (e), F.O.B. destination (i.e., a port nominated in paragraph (e)).

(End of provision)

(MF6021)

M-3 15.304(C) EVALUATION FACTORS AND SIGNIFICANT SUBFACTORS FOR AWARD OCT/1997
(a) The Government expects to award a contract to that offeror whose proposal is determined to represent the "best value" to the Government. Best value is determined by an integrated assessment of the evaluation factors. Award will be based upon the following evaluation factors:

MANUFACTURING PLAN, PAST PERFORMANCE, PRICE AND SMALL BUSINESS UTILIZATION

(End of Provision)

(MF6025)

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 71 of 74
Name of Offeror or Contractor:		

M-4 47.305-12 TRANSPORTATION EVALUATION JAN/1995

(b) Tentative freight classification description for contract shipments is furnished below for information only. The Government will use this information as well as other information available at the time of evaluation to determine the classification most appropriate and advantageous to the Government. Shipments will be made in conformity with the freight classification description specified in the shipping instructions of the Contracting Officer or his representative.

EXPLOSIVE AMMO SUB 2 (NMFC 64300 SUB 2 UFC 35620)

(c) Evaluation will establish the transportation cost per unit of supplies for distribution of supplies from each procurement source to one or more of the destinations listed below as may be determined to be most advantageous to the Government based on consideration of the total number of awards contemplated.

(d) Evaluation will include the quantities and sources of government furnished material listed below.

NONE

(End of Provision)

(MF6020)

M-5 9.306(C) FIRST ARTICLE APPROVAL SEP/1995

a. Evaluation of bids or offers where first article test are waived for eligible bidders or offerors will be made by deleting the CLIN calling for First Article Testing.

b. Earlier delivery, if required in case of waiver of first article testing, shall not be a factor in evaluation for award.

(End of Provision)

(MF7007)

M-6 252.225-7003 INFORMATION FOR DUTY-FREE ENTRY EVALUATION MAR/1998
DFARS

(a) Does the offeror propose to furnish--

(1) A domestic end product with nonqualifying country components for which the for which the offeror requests duty-free entry; or

(2) A foreign end product consisting of end items, components, or materials of foreign origin other than those for which Duty-Free Entry is to be accorded pursuant to the Duty-Free Entry---Qualifying Country Supplies (End Products and Components) clause or, if applicable, the Duty-Free Entry--Eligible End Products Clause of this solicitation?

Yes () No ()

(b) If the answer in paragraph (a) is yes, answer the following questions:

(1) Are such foreign supplies now in the United States?

Yes () No ()

(2) Has the duty on such foreign supplies been paid?

Yes () No ()

(3) If the answer to paragraph (b)(2) is no, what amount is included in the offer to cover such duty? \$_____

Name of Offeror or Contractor:

(End of provision)

(MA7700)

M-7	52.245-4519	EVALUATION PROCEDURES FOR USE OF GOVERNMENT-OWNED PRODUCTION AND	AUG/1993
	OSC	RESEARCH PROPERTY	

(a) In accordance with FAR 45.201(a), the Government shall, to the maximum extent practical eliminate the competitive advantage accruing to a contractor possessing Government production and research property.

(b) If the offeror plans to use any item of Government production and research property in possession of the offeror or his proposed subcontractors under a facilities contract or other agreement with the Government independent of this solicitation, the offeror shall so indicate by checking the applicable box(es) below and by identifying such facilities contract or other agreement under which the property is held.

___Offer is predicated on use of Government property in offeror's possession.

___Offer is predicated on use of Government property in offeror's proposed subcontracts of vendors.

Identification of facilities contract or other agreement under which such property is held!

Type of Contract or Agreement:_____

Number and Date:_____

Cognizant Government Agency (including address):_____

(c) Offeror is required to submit with his offer:

(1) The written permission of the Contracting Officer having cognizance over the property for use of that property, and whether such use will be on a rental or rent-free basis.

(2) A list or description of all Government production and research property which the offeror or his anticipated subcontractors propose to use on a rent-free basis. AMCCOM Form 71-R or equivalent will be used.

(d) To eliminate the competitive advantage an evaluation factor shall be added to each offer which is predicated on the use of the above detailed existing Government production and research property.

(e) For rent-free use of Government-owned production and research property, such use shall be evaluated by adding to the price of the item(s) at the rates set forth in FAR 52.245-9 for each month of the proposed production period. Where both rental use and rent-free use will occur during the same production period, the rent and the evaluation in lieu of rent-free use will be computed in accordance with the formula for proration set forth in the Use and Charges clause, FAR 52.245-9.

(f) The months that will be used for the purpose of the evaluation will be the period computed in months set forth by the offeror:___months (this period shall include the first, last, and all intervening months). The Contractor will be liable to pay rent for use of any Government-owned property which exceeds the time specified in this clause. If the bidder/offeror fails to specify the number of months in the blank provided, the delivery schedule will be used to determine the number of months of rent free use required through the month scheduled for final delivery.

(g) The Government shall compute the use-evaluation factor, per-unit-procured, in accordance with the following formula:

$$\frac{\text{TxRxPxS}}{Q} = C$$

T: Total acquisition cost of facilities (including, if paid by the Government, cost of transportation and installation as well as any cost expended to enhance the condition of the machine).

R: Rental rate.

<p align="center">CONTINUATION SHEET</p>	<p align="center">Reference No. of Document Being Continued</p> <p align="center">PIIN/SIIN DAAA09-03-R-0092 MOD/AMD</p>	<p align="center">Page 73 of 74</p>
---	---	--

Name of Offeror or Contractor:

- P: Production period (months).
- Q: Quantity of items to be procured.
- S: Pro rata share, if applicable.
- C: Evaluation factor to be added to unit price.

(h) This evaluation procedure shall not be applicable to any item or items of Government property held by the offeror under a valid lease or rental arrangement with the Government wherein the offeror is granted right of usage of such property and must pay a rental thereon for the entire leasehold/rental period irrespective of actual usage.

(i) If Government production and research property is being used on other work under one or more existing contracts for which use has been authorized, the evaluation factor shall be determined by prorating the rent between the proposed contract and such other work. The pro-rata share applicable to a proposed contract shall be determined by multiplying the full rental charge for use of Government production and research property for the period for which rent-free use is requested by a fraction, the numerator of which is the amount of use of such property requested by the contractor under this proposed contract and the denominator of which is the sum of the previous authorized use of the property by the contractor for the period and the use requested under the proposed contract. The Contractor must indicate in it's bid offer if a pro-rata share is applicable for this procurement.

(j) Special considerations relating to use of Government-owned facilities and special tooling by subcontractors.

(1) Evaluation factors applied to prime contractor's offers will be the same for both proposed prime contractor's and subcontractor's use of Government-owned property, including evaluation rates and production period.

(2) In the event that any prospective subcontractor desiring use of Government property pursuant to this provision refuses to quote a price to any prospective prime contractor or refuses to quote on an equal basis to all prospective prime contractors, the Government reserves the right to:

- (i) Refuse to authorize the subcontractors use of such property, or;
- (ii) Evaluate 100% of the acquisition cost (including cost of transportation, and installation, and enhancement paid by the Government) of such property against the offer of the prime contractor proposing to use such subcontractor.

(End of provision)

(MS7005)

Section M
M700 Time Blast Fuse

SECTION M EVALUATION FACTORS FOR AWARD
M700 TIME BLAST FUSE
NDNS: 1375-00-028-5246/M670

1. EVALUATION FACTORS:

- a. THE MANUFACTURING PLAN IS SIGNIFICANTLY MORE IMPORTANT THAN PAST PERFORMANCE, PRICE AND THE SMALL BUSINESS UTILIZATION.
- b. Past Performance and Price are of equal value.
- c. Small Business Utilization is less important than Price and Past Performance.
- d. The sub-factors under each factor are listed in descending order of importance. Each sub-factor will be rated separately with a composite score for each factor.
- e. The sub-factors for Small Business are of equal value.
- f. All evaluation factors other than Price, when combined, are significantly more important than Price.

2. Each proposal will be evaluated according to the solicitation criteria. The evaluators will make a qualitative assessment of the Manufacturing Plan and Past Performance by assigning adjectival ratings of Unacceptable, Adequate, Good, Excellent or Neutral (applies to Past Performance only). Adjective rating of Marginal, Adequate, Good or Excellent will be used for assessing Small Business Utilization. Any area of the proposal requiring clarification will be referred to the Procuring

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN DAAA09-03-R-0092 MOD/AMD	Page 74 of 74
---------------------------	--	----------------------

Name of Offeror or Contractor:

Contracting Officer for resolution. The Procuring Contracting Officer reserves the right to contact offerors without opening discussions.

3. The Evaluation Criteria is divided into four areas Manufacturing Plan, Price, Past Performance and Small Business Utilization.

(1) MANUFACTURING PLAN: The core team members shall utilize the sub-factors, (Quality Management System, Essential Processes and Procedures and Essential Skills), to determine if the offeror has the technical knowledge, equipment, and personnel required to manufacture the product. All required certifications and standards must be identified. Rating will be based on composite rating.

(2) PRICE: The contract specialist will evaluate the proposed prices each total CLIN quantity, a 300% evaluated option, prices with/without First Article, and a transportation evaluation (if applicable). Price will not be given a score or adjectival rating. The Manufacturing Plan, Past Performance and Small Business Utilization when combined together, are significantly more important than price.

(3) Past Performance: The evaluation of Past Performance will be based on a composite rating of On-Time delivery and Quality.

(4) Small Business Utilization Plan: The government will evaluate all offerors (small, large and foreign) proposed utilization of: Small Business (SB), Small Disadvantaged Business (SDB), Women-Owned Small Business (WOSB), Veteran-Owned Small Business (VOSB) Service Disabled Veteran-Owned Small Business (SDVOSB), Historically Underutilized Business Zone Small Business (HUBZone) hereinafter all to be referred to as SB; and Historically Black Colleges and Universities/Minority Institutions (HBCU/MI).

(a) For Small Businesses, as identified by the size standard for North American Industry Classification System (NAICS) applicable to this solicitation, the offeror's own participation as SB or HBCU/MI is to be identified and will be considered in evaluating small business utilization.

(b) The Government will evaluate the extent to which an offeror identifies and commits to utilizing SB and HBCU/MI in the performance of the proposed contract as well as how well it has performed in this regard in the past. Such utilization may be as the contractor, a subcontractor, or as a member of a joint venture or teaming arrangement. The elements to be evaluated are:

- i. Complexity of specific products or services that will be provided by those SB's and HBCU/MI's.
- ii. Estimated total dollar amount to Small Businesses, as well as in each of the Small Business categories and HBCU/MI's.
- iii. Realism- The Government will evaluate the offeror's actual past performance in achieving the proposed small business utilization on contracts performed within three years prior to the initial closing date for same or similar items to assess the realism of proposed small business utilization. This evaluation will include an assessment of:
 1. The offeror's performance as prescribed by the Federal Acquisition Regulation (FAR) clause 52.219-8, "Utilization of Small Business Concerns". SB's and HBCU/MIs are reminded to include their own performance on their contracts.
 2. For large business offerors, their performance as prescribed by FAR 52.219-9, "Small Business Subcontracting Plan". This includes evaluation of the offeror's actual performance in meeting SB and HBCU/MI subcontracting goals. Large business that have not held a contract in the past three years that included FAR 52.219-9, will be evaluated against 52.219-8 only.
 3. Offerors without a record of past performance will not be considered favorably or unfavorably in developing a realism assessment. The fact that the offeror has no past performance will be noted for the Source Selection Authority.